Form 3160-3 (December 1990)

(Other instructions on reverse side)

SUBMIT IN TRIPLICATE.

Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991

	DEPARTMEN	I OF IME II	NI ERIUR		5. LEASE DESIGNATION AND SERIAL NO.	
	BUREAU OF	U-10166				
APPLI	CATION FOR P	ERMIT TO D	RILL OR DEE	PEN	6. IF INDIAN, ALLOTTER OR TRIBE NAME	
1a. TYPE OF WORK	LL 🖾	Ute Indian Tribe 7. UNIT AGREEMENT NAME				
b. TYPE OF WELL OIL X CA	AS OTHER	DEEPEN [SINGLE ZONE	MULTIPLE ZONE	N/A 8. FARM OR LEASE NAME, WELL NO.	
2. NAME OF OPERATOR	= == -=================================				Del-Rio/Orion	
Del-Rio Res	sources, Inc.				9. AR WELL NO.	
3. ADDRESS AND TELEPHONE NO.						
P.O. Box 45	9 Vernal, UT	84078 (8	801)789-8162		10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (Re	eport location clearly and	l in accordance wit	h any State requireme	nts.*)	Flat Rock	
At surface 202 662 At proposed prod. 201	FSL 2130' FWL	(SE 1/4 SW]	/4)		11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA	
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE*		Sec. 29, T14S, R20E, SLB&M	
	ap "A" (Attache				Uintah Utah	
15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	INE, FT.	662'	16. NO. OF ACRES IN 1280	LEASE 17.	NO. OF ACRES ASSIGNED TO THIS WELL 40	
18. DISTANCE FROM PROP	OSED LOCATION®		19. PROPOSED DEPTH 20. R		ROTARY OR CABLE TOOLS	
TO NEAREST WELL, D. OR APPLIED FOR, ON THE		1300'	6600'		Rotary	
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)			· · · · · · · · · · · · · · · · · · ·	22. APPROX. DATE WORK WILL START*	
		7471' GR			A.S.A.P.	
23.		PROPOSED CASI	NG AND CEMENTING	PROGRAM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FO	OT SETTING	PTH	QUANTITY OF COMENT	
12 1/4"	8 5/8"	24#	300	Se	ee Argadeed Briff Hink Plan	
7 7/8"	5 1/2"	15.5#	6600		e Attached British Plan	
			* .		JUL 0 7 1997	

1. M.I.R.U.

Drill to T.D. 6600'

Run 5 1/2" casing if commercial production is indicated

DIV. OF OIL, GAS & MINING

- If dry hole, well will be plugged and abandoned as instructed by
- Well will be drilled with fresh water to 1800', then Chem Gel Mud to T.D. mud will be in place to run 5 1/2" casing.

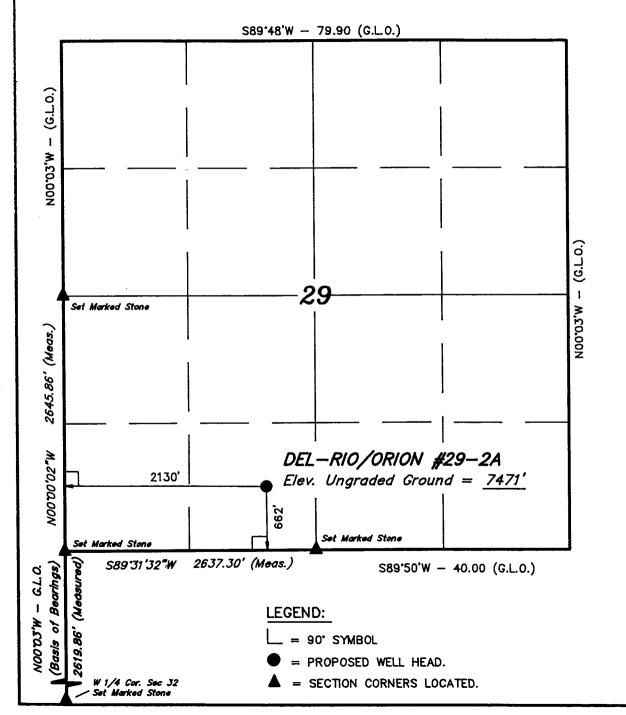
I hereby certify that I am responsible by the terms and conditions of the Lease to conduct Lease Operations. Bond Coverage pursuant to 43 CFR 3104 for Lease Activities is being provided by First Security Bank in the form of a Certificate of Deposit. CD #2431434

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. (This space for Federal or State office use) 047-32945 APPROVAL DATE . Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

T14S, R20E, S.L.B.&M.

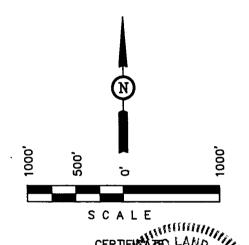


DEL-RIO RESOURCES, INC.

Well location, DEL-RIO/ORION #29-2A, located as shown in the SE 1/4 SW 1/4 of Section 29, T14S, R20E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT A LANDING STRIP IN THE NW 1/4 OF SECTION 32, T14S, R20E, S.L.B.&M. TAKEN FROM THE FLAT ROCK MESA, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7512 FEET.



THIS IS TO CERTIFY THAT THE BOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURPEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE PRUE AND GORRECT TO THE
BEST OF MY KNOWLEDGE AND BUILDING DE DETAIL

RECORDER LAND SURVEYOR OF STATE CONTINUES AND SURVEYOR STATE CONTINUES AND SURVEYOR OF THE CONTI

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000	•	DATE SURVEYED: 06-17-97	DATE DRAWN: 06-20-97
PARTY D.K. H	.L. D.R.B.	REFERENCES G.L.O. PLA	AT .
WEATHER		FILE	
WARM		DEL-RIO RESOURCE	FS INC.

DEL-RIO RESOURCES, INC. DRILLING PLAN FOR THE DEL-RIO/ORION #29-2A

I. DRILLING PLAN:

- 1. Geological Surface Formation: Green River
- 2. <u>Estimated Tops:</u>

<u>Name</u>	<u>Top</u>	Prod. Phase Anticipated
Wasatch	2455'	
Mesa Verde	4480'	U
Mancos	6600'	Oil/Gas

3. CASING PROGRAM:

	Depth	Hole Size	Csg. Size	<u>Type</u>	Weight
Surface	300'	12-1/4"	8-5/8"	K-55 (LT&C)	24#/ft (new)
Prod.	6600'	7-7/8"	5-1/2"	K-55 (LT&C)	15.5#/ft (new)

- 4. Operator's Specification for Pressure Control Equipment:
 - A. 3,000 psi W.P. Double Gate BOP (Schematic attached).
 - B. Functional test daily.
 - C. All casing strings shall be pressure-tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
 - D. All ram-type preventers and related control equipment shall be tested at the rated working pressure of the stack assembly or at 70 percent of the minimum internal yield pressure of the casing, whichever is less. Tests shall be done at the time of installation, prior to drilling out, and weekly. All tests shall be for a period of 15 minutes.

5. <u>Auxiliary Equipment:</u>

- A. Kelly Cock yes.
- B. Float at the bit no.
- C. Monitoring equipment on the mud system Mud Logger.
- D. Full opening safety valve on rig floor yes.
- E. Rotating head no.

6. <u>Proposed Circulating Medium:</u>

Density

Depth Mud Type (lb./gal) Viscosity Water Loss
0'-1800' Fresh Water 8.4 30 no control
1800'-TD Chem Gel 9.0 37-38 12 cc or less

7. <u>Testing, Logging, and Coring Program:</u>

- A. Cores None.
- B. DST none anticipated.
- C. Logging DIFL/SP/GR (TD to surface).

 ZDL/CN/CAL w/DFIL (TD to 2000' from surface).

- D. Formation and Completion Interval: Final determination of completion will be made by analysis of logs.
 Stimulation - Stimulation will be designed for the particular area of interest as encountered.
- E. Frac gradient approximately .75 psi/ft.

8. <u>Cementing Program:</u>

Casing	<u>Volume</u>	Type & Additives
Surface	160 sx	Class "G" w/2% CaCl2 (based on 100% access)
Production	600 sx*	200 sx Class "G" followed by 400 sx 50/50 poz. mix.

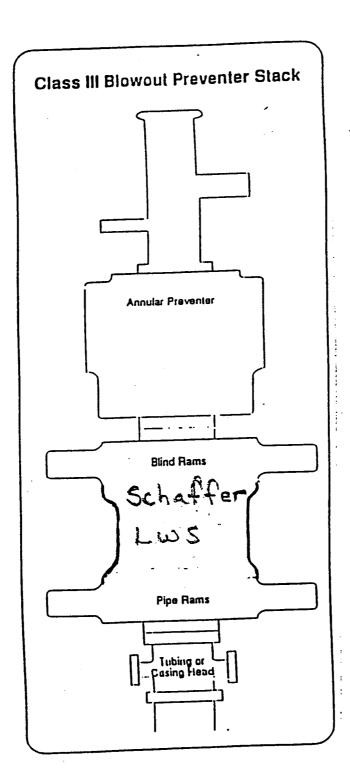
Cement Characteristics:

Class "G" - yield = 1.18 cu.ft. per. sack weight = 15.8 lb./gal strength = 3200 psi in 72 hrs @125 degrees

^{*} Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to 3000' from the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

9. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 1,500 psi (calculated at 0.227 psi/ft) and maximum anticipated surface pressure equals approximately 0 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/ft).



II. SURFACE USE PLAN DEL-RIO RESOURCES, INC. DEL-RIO/ORION #29-2A

1. Existing Road:

- A. Topo Map "A" is the vicinity map, showing the access routes from Ouray, Utah.
- B. Topo Map "B" shows the proposed access road to each individual well. It also shows existing roads in the immediate area.
- C. Occasional maintenance blading and storm repairs will keep roads in good condition.
- D. There shall be no mud blading on the access road. Vehicles may be towed through the mud provided they stay on the roadway.

2. Planned Access Roads:

The proposed access road, will be crowned, ditched, and dipped.

- A. Maximum grade will be 2% or less, unless otherwise stated.
- B. No turnouts will be required.
- C. Road surface material will be that native to the area.
- D. No cattle guard will be required.
- E. The proposed access road was flagged at the time the location was staked.
- F. The area authorized officer will be contacted at least 24 hours prior to commencing construction of the access road and well pad.

G. The back slopes of the proposed access roads will be no steeper than vertical or 1/4:1 in rock; and 2:1, elsewhere.

The operator or his contractor will notify the State office at least 48 hours prior to commencement of any work on these locations, roadways, or pipelines.

3. Location of Existing Wells:

See existing Drill Holes on Topo Map "B"

- 4. <u>Location of Existing and/or Proposed Facilities:</u>
 - A. All Petroleum Production Facilities are to be contained within the proposed location sites.
 - B. In the event that production of these wells is established, the following will be shown:
 - 1. Proposed location and attendant lines, by flagging, if off well pad.
 - 2. Dimensions of facilities.
 - 3. Construction methods and materials.

- C. The area used to contain the proposed production facilities will be built using native materials. If these materials are not acceptable, then other arrangements will be made to acquire them from private sources. These facilities will be constructed using bulldozers, graders, and workman crews to construct and place the proposed facilities.
- D. All permanent facilities placed on the locations shall be painted a non-reflective color which will blend with the natural environment.
- E. A dike shall be constructed around the tank battery, of sufficient capacity to adequately contain at least 110 percent of the storage capacity of the largest tank within the dike.
- F. All buried pipelines if needed shall be covered to a depth of 3 feet except at road crossings where they shall be covered to a depth of 4 feet.
- G. Construction width of the road right-of way/pipeline corridor route if needed shall be restricted to 50 feet of disturbance.
- H. Pipeline location warning signs shall be installed within 90 days upon completion of construction.

5. Location and Type of Water Supply:

Preferred: Water to be obtained from Hill Creek at a P.O.D. of the E ½ SW 1/4 of Section 25, T14S, R19E, S.L.B.&M. And transported by truck along the access roads which are shown on the attached topo maps.

Alternate: Water to be obtained from Willow Creek at a P.O.D. of the SE 1/4 SE 1/4 of Section 29, T12S, R21E, S.L.B.&M. and transported by truck along the access roads which are shown on the attached topo maps.

Note: Proper Water permits will be obtained from the Ute Indian Tribe before use.

No water wells are to be drilled.

6. Source of Construction Materials:

- A. No construction materials are needed for drilling operations. In the event of production, the small amount of gravel needed for facilities will be hauled in by truck from a local gravel pit over existing access roads from the area. No special access other than for drilling operations and pipeline construction is needed.
- B. All disturbance for this well site is located on Ute Tribal Lands and a Right-of-way has been applied for through the B.I.A.

All Construction material for these location sites and access roads shall be borrow material accumulated during the construction of the location sites and access roads. No additional construction material from other sources is anticipated at this time, but if it is required, the appropriate actions will be taken to acquire it from private sources.

C. All well pad surface disturbance area is on Ute Tribal Lands.

7. Methods for Handling Waste Disposal:

- A. Drill cuttings will be buried in the reserve pit when covered.
- B. Drilling fluids will be contained in the reserve pit.
- C. Any hydrocarbon liquids produced while production testing will be contained in a test tank. Any unavoidable spills of oil or other adverse substances or materials will be removed immediately during drilling progress or during completion operations.
- D. Portable chemical toilets will be provided and serviced by a local commercial sanitary service.

Del-Rio/Orion #29-2A

E. Garbage and trash will be collected in a trash cage and its contents hauled to a sanitary landfill.

All wastes caused by the construction activities shall be promptly removed and disposed of in a sanitary landfill or as directed by the authorized officer.

F. Prior to commencement of drilling, the reserve pit will be lined with a minimum 12 mil. liner with sufficient straw bedding and will be fenced on three sides using 39-inch net wire with at least one (1) strand of barbed wire. All wire is to be stretched before attaching to corner posts. When drilling activities are completed it will be fenced on the fourth side and allowed to dry (if liquids are present). After drying, the fences will be removed and the pit shall be buried. Reclamation will be undertaken no later than the fall of the year after all drilling activity has ceased.

8. Ancillary Facilities:

No air strips, camps, or other living facilities will be built off the location. Housing and office trailers will be on the location as seen on the location layout.

9. Well Site Layout:

- A. See attached cutsheet.
- B. The areas authorized officer will be contacted at least 24 hours prior to commencing construction of the access road and well pad.
- C. The authorized officer has determined that the pit is to be lined, and type of material to be used.
- D. Topsoil shall be stripped to a depth of 12 inches and stockpiled as shown on the location layout plat.
- E. The back slopes of the locations will be no steeper than vertical or 1/4:1 in rock, and 2:1 elsewhere.

F. The upper edges of all cut banks on the access roads and well pads will be rounded.

10. Plans for Restoration:

- A. Immediately upon completion, the location and surrounding area will be cleared of all debris, materials, trash and junk not required for production.
- B. Before any dirt work to restore the location takes place, the reserve pit must be completely dry. The reserve pit will be reclaimed within 90 days from the date of well completion.
- C. The area officer shall be notified at least 48 hours prior to commencing reclamation work.
- D. All disturbed areas will be seeded with the a mixture which is found suitable by the B.I.A.
- E. The seed bed will be prepared by disking, following the natural contour. Drill seed on contour at a depth no greater than ½ inch. In areas that cannot be drilled, the seed will be broadcast at double the seeding rate and harrowed into soil. Certified seed is recommended.
- F. Fall seeding will be completed after September, and prior to prolonged ground frost.

- G. If the well is a producer, access roads will be upgraded and maintained as necessary to prevent soil erosion, and accommodate year round traffic. Areas unnecessary to operations will be reshaped, topsoil distributed, and seed distributed according to the above mixtures. Perennial vegetation must be established. Additional work shall be required in case of seeding failures, etc.
- H. If the well is abandoned or is a dry hole, the access road and location will be restored to approximate the original contours. During reclamation of the site the fill material will be pushed into cuts and up over the backslope. No depressions will be left that would trap water or form ponds. Topsoil will be distributed evenly over the location and seeded according to the above mixture. The access road and the location shall be ripped or disked prior to seeding. Perennial vegetation must be established. Additional work shall be required in case of seeding failures, etc.
- I. Annual or noxious weeds shall be controlled on all disturbed areas. Method of control shall be by an approved mechanical method or an Environmental Protection Agency (EPA) registered herbicide. All herbicide application proposals must be approved. Application of herbicides must be under direct field supervision of an EPA certified pesticide applicator.

11. Other Information:

A. The area is used by man for the primary purpose of grazing domestic livestock.

All activity shall cease when soils or road surfaces become saturated to a depth of three inches, unless otherwise approved by the Authorized Officer.

If any fossils are discovered during construction, the operator shall cease construction immediately and notify the Authorized Officer so as to determine the significance of the discovery.

B. A Class III cultural resource inventory shall be completed prior to disturbance by a qualified professional Archaeologist.

- C. The State considers the development of groundwater resources to be necessary and frequently indispensable to effective land management. Therefore, any groundwater intercepted by the party conducting mineral exploration shall be reported to the authorized officer immediately including approximate quantities and a sample in a sealed quart container. The State shall have the first opportunity to file State water rights for the intercepted groundwater. The undersigned may file for water rights only with a written waiver from the State.
- D. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

whether the materials appear eligible for the National Register of Historic Places;

the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and a time frame for the AO to complete an expedited review under 36 CFR 800-11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

Del-Rio/Orion #29-2A

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, an operator will then be allowed to resume construction.

E. Less than 10,000 pounds of any chemical(s) from EPA's Consolidated list of Chemicals Subject to Reporting Under Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986, and less than threshold planning quantity (TPQ) of any extremely hazardous substances(s), as defined in 40 CFR, would be used, produced, transported, stored, disposed, or associated with the proposed action.

12. Lessee's or Operator's Representative:

Mr. Lawrence C. Caldwell II President Del-Rio Resources, Inc. P.O. Box 459 Vernal, Utah Telephone #(801)789-8162 Cell #(801)790-8562

13. Certification:

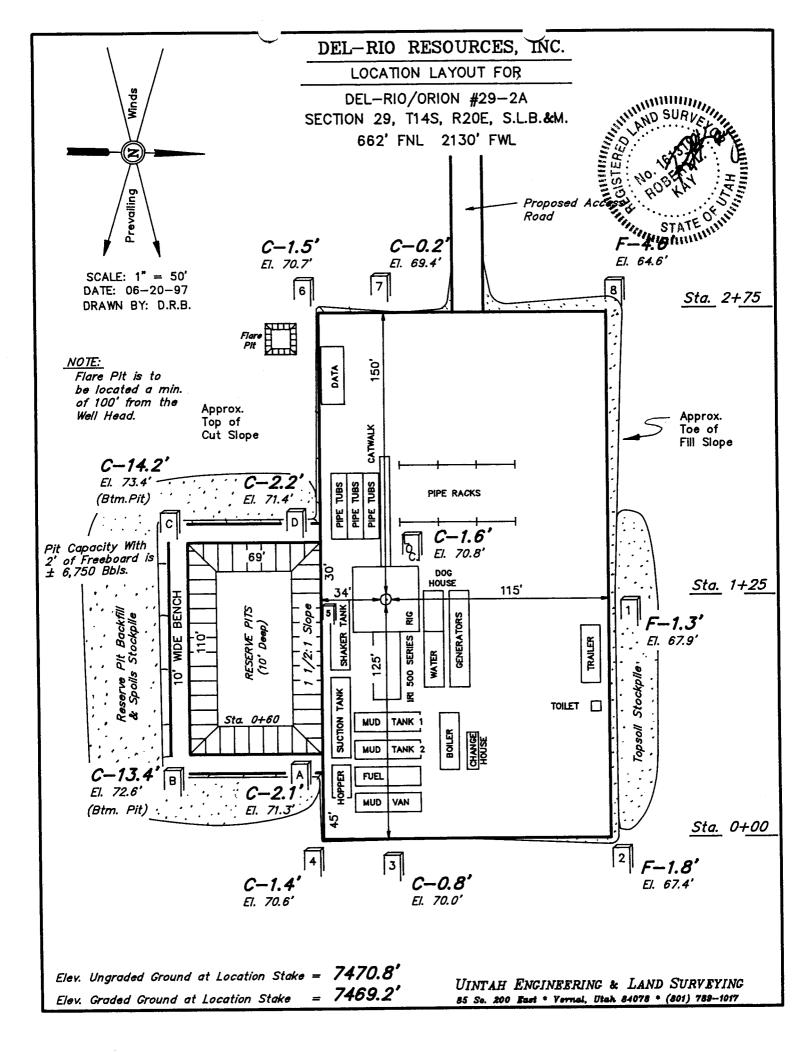
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite(s) and access route(s); that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by **Del-Rio Resources**, Inc., and its contractors and subcontractors in conformity with the plan and the terms and conditions under which it is approved.

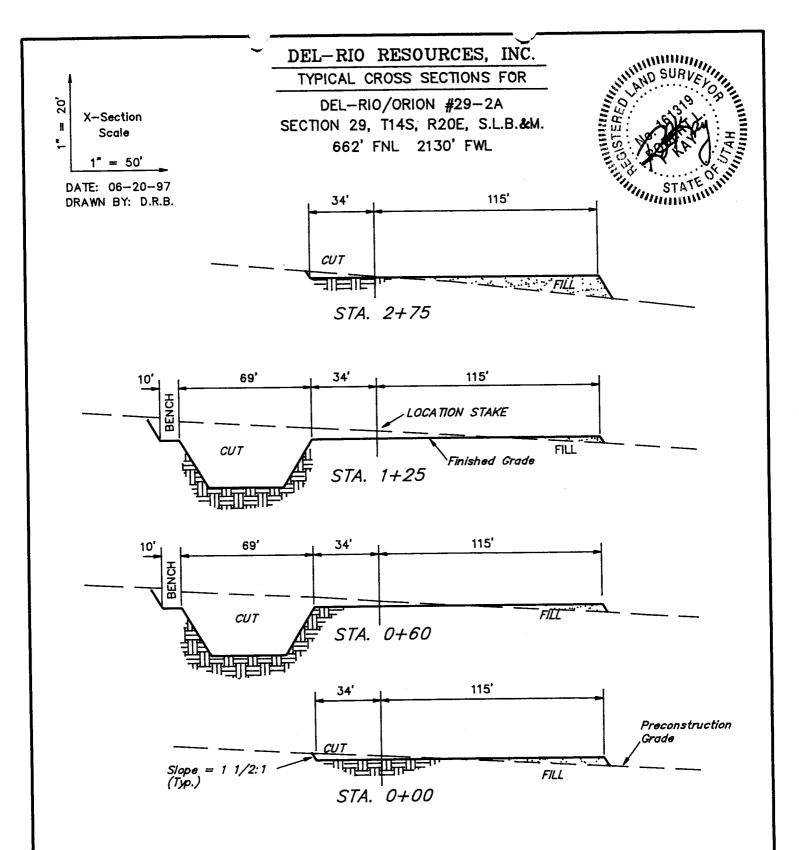
This statement is subject to the provision of 18 U.S.C. 1001 for the filing of a false statement.

Date /

Lawrence C. Caldwell II

President





APPROXIMATE YARDAGES

CUT

(12") Topsoil Stripping

= 1,800 Cu. Yds.

Remaining Location

= 3,000 Cu. Yds.

TOTAL CUT

= 4,800 CU.YDS.

FILL

= 1,930 CU.YDS.

EXCESS MATERIAL AFTER

5% COMPACTION

= 2,770 Cu. Yds.

Topsoil & Pit Backfill

= 2,770 Cu. Yds.

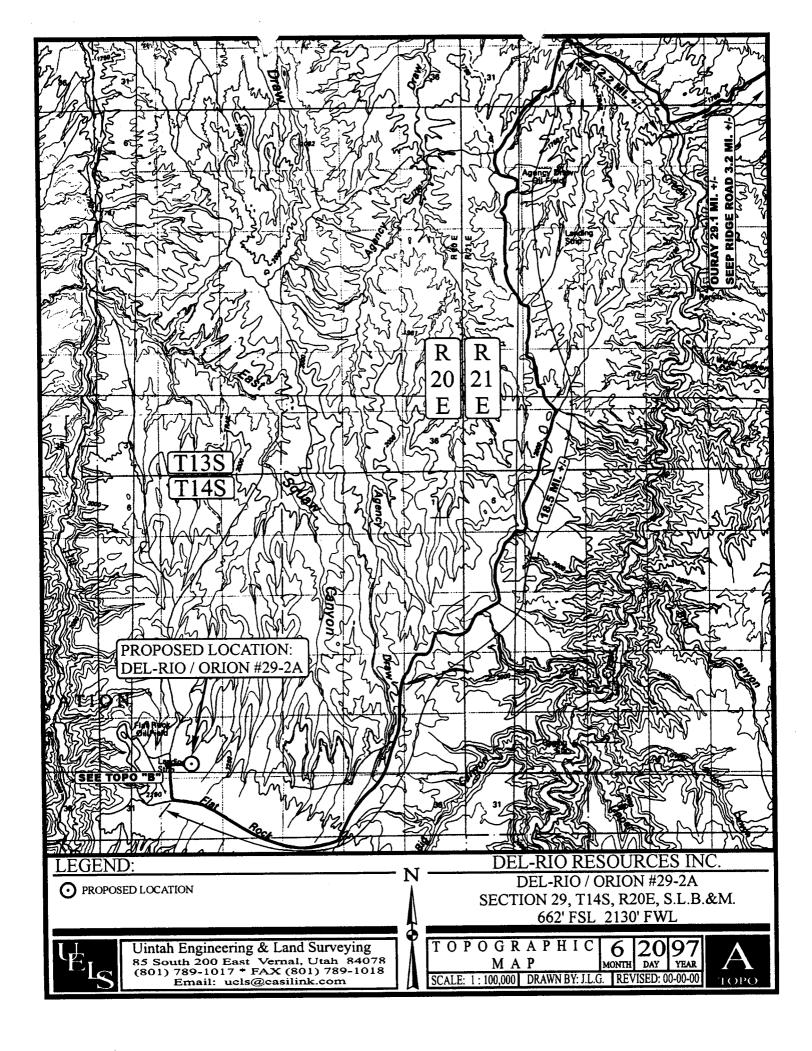
(1/2 Pit Vol.)

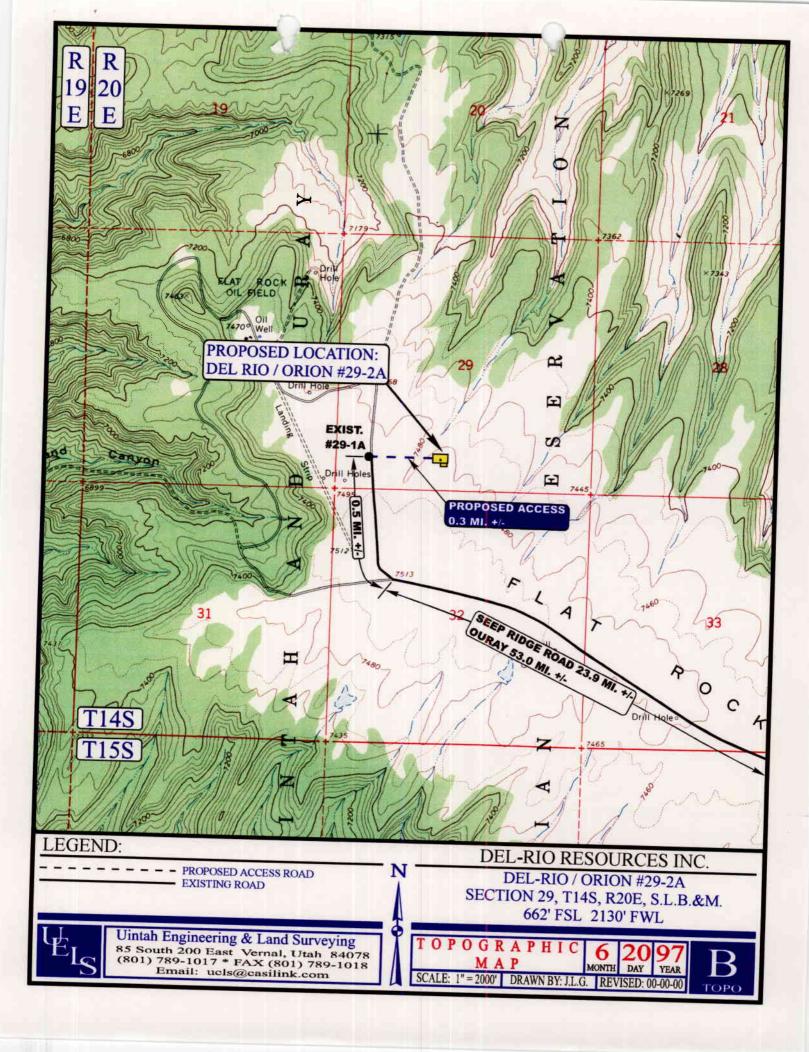
EXCESS UNBALANCE

= 0 Cu. Yds.

(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 86 So. 200 East * Vernal, Utah 84078 * (801) 789-1017





WORKSHEET APPLICATION FOR PERMIT TO DRILL

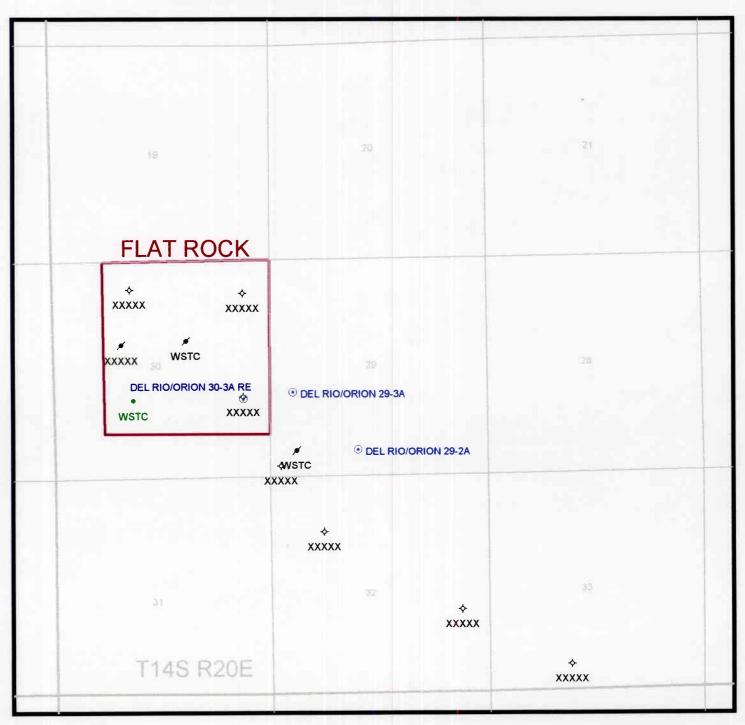
APD RECEIVED: 07/07/97	API NO. ASSIGNED: 43-047-32945				
WELL NAME: DEL RIO/ORION 29-2A OPERATOR: DEL-RIO RESOURCES (NO	330)				
PROPOSED LOCATION:	INSPECT LOCATION BY: / /				
SESW 29 - T14S - R20E SURFACE: 0662-FSL-2130-FWL	TECH REVIEW Initials Date				
BOTTOM: 0662-FSL-2130-FWL UINTAH COUNTY UNDESIGNATED FIELD (002)	Engineering				
LEASE TYPE: FED	Geology				
LEASE NUMBER: U - 10166	Surface				
PROPOSED PRODUCING FORMATION: MNCS					
Plat Bond: Federal [State [Fee []	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General. R649-3-3. Exception. Drilling Unit Board Cause no:				
(Date:)	Date:				
COMMENTS:					
STIPULATIONS:					

OPERATOR: DEL RIO RESOURCES (N0330)

FIELD: FLAT ROCK (600) & UNDESIGNATED (002)

SEC, TWP, RNG: SEC. 29 & 30, T14S, R20E

COUNTY: UINTAH UAC: R649-3-2



PREPARED: DATE: 9-JULY-97

UNITED STATES (Other instructic reverse side) DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPI " \TE*

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

DEI ARTIMERT OF THE BOOK					5. LEASE DESIGNATION A	ND SERIAL NO.	
BUREAU OF LAND MANAGEMENT					U-10166 6. IF INDIAN, ALLOTTER OR TRIBE NAME		
APPLICATION FOR PERMIT TO DRILL OR DEEPEN					Ute Indian Tribe		
A, TYPE OF WORK					7. UNIT AGREEMENT NA		
DRIL	L 🔼	DEEPEN [J			N/A	
D. TYPE OF WELL OIL 당 GAS			ain zon	B MULTIP		8. FARM OR LEASE NAME, WELL	L NO.
WELL X GAS WEI	L CTHER					Del-Rio/Orio	n
Del-Rio Reso	ources. Inc.					9. AR WELL NO.	
. ADDRESS AND TILEPHONE NO.						#29-2A	
P.O. Box 459	Vernal, UT	84078 (8	301)78	39-8162		10. FIELD AND POOL, O	k WILDCAT
LOCATION OF WELL (Re	Vernal, UT	in accordance wit	h any St	HECEIVE	-	Flat Rock	T.T.
662 [†] 1	FSL 2130' FWL (SE 1/4 SW	1/4)			11. SEC., T., R., M., OR E AND SURVEY OR AR	BA .
At proposed prod. some				JUL 02 199	7	Sec. 29, T14S	ROOK SLBAN
			T OFFICE			12. COUNTY OR PARISE	
4. DISTANCE IN MILES A			. 055105			Uintah	Utah
See Topo Ma	p "A" (Attached	· /	16. NO.	OF ACRES IN LEASE	17. NO.	OF ACRES ASSIGNED	<u> </u>
LOCATION TO NEAREST PROPERTY OR LEASE LI				1280	707	THIS WELL	
(Also to nearest drig.	unit line, if any)	662'	19. FR	POSED DEPTH	20. BOT	ARY OR CABLE TOOLS	
18. DISTANCE PROM PROFO TO NEAREST WELL, DR OR APPLIED FOR, ON THE	ILLING, COMPLETED,	1300'		6600'		Rotary	·
21. ELEVATIONS (Show whe			<u> </u>			22. APPROX. DATE WO	RE WILL START
21. 2121213/13 /2-0		7471' GR				A.S.A.P.	
23.		PROPOSED CAS	ING ANI	CEMENTING PROGRA	AM		
	GRADE, SIZE OF CASINO	WEIGHT PER		SETTING DEPTH		QUANTITY OF CEME	KT
12 1/4"	8 5/8"	24#		300'	See	Attached Drilli	ng Plan
7 7/8"	5 1/2"	15.5#		660014	See	Attached Drilli	ng Plan
				Ç			
3. Ru 4. If th 5. We to I here Lease for Le of a 0	rill to T.D. 660 in 5 1/2" casing f dry hole, well he BLM. ell will be dri o T.D. mud will by certify tha to conduct Lea ease Activities Certificate of BE PROPOSED PROGRAM: tinent data on subsurface locat	g if comments I will be purely lled with the in place t I am respondent is being purely Deposit.	fresh ce to ponsil ons. provic	water to 1800 run 5 1/2" care by the term Bond Coverage ded by First States and the second se	then sing. In and pursue ecurit	conditions of the conditions o	i-proposal is to drill or
24.					DIV.	OI VIL, UNO WIN	
BIGNED TOWN	C. Coldwellt		TITLE	President		DATE	<u>-97</u>
(This space for Fed	leral or State office use)				CON	OLICAS OF VESTO	MALETTACHED
PERMIT NO. NO	TICE OF APPE	ROVAL		APPROVAL DATE		TO OPERATOR'S	-
Application approval doe	s not warrant or certify that the	applicant holds legal o	x equitable	title to those rights an the san	ler iene mu	ich would entitle the applicant to	•
CONDITIONS OF AFFROY	AL, IF ANY:						
	y /	AC	CTING	Assistant Field Man Mineral Resourc	ager es	AUG	1 1997
APPROVED BY	of Jeney	*See In	struction	s On Reverse Side			and the

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COAs Page 1 of 9 Well No.: Del-Rioden 2 AUG NG 1997 AV. OF OIL, GAS & MINING

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: D	el- Rio Resources, Inc.
Well Name & Number:	Del-Rio Resources 29-2A
API Number:	43-047-32945
Lease Number:U -	10166

NOTIFICATION REQUIREMENTS

Location Construction

at least forty-eight (48) hours prior to construction of

location and access roads.

Location Completion prior to moving on the drilling rig.

Location: <u>SESW</u> Sec. <u>29</u> T. <u>14S</u> R. <u>20E</u>

at least twenty-four (24) hours prior to spudding the well. Spud Notice

at least twenty-four (24) hours prior to running casing and Casing String and

cementing all casing strings. Cementing

at least twenty-four (24) hours prior to initiating pressure **BOP** and Related tests. **Equipment Tests**

within five (5) business days after new well begins, or First Production production resumes after well has been off production for Notice

more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 9

Well No.: Del-Rio/Orion 29-2A

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 3M system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

COAs Page 3 of 9 Well No.: Del-Rio/Orion 29-2A

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 3,286 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5 .Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

COAs Page 4 of 9

Well No.: Del-Rio/Orion 29-2A

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

COAs Page 5 of 9 Well No.: Del-Rio/Orion 29-2A

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

COAs Page 6 of 9 Well No.: Del-Rio/Orion 29-2A

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (801) 789-7077 Petroleum Engineer

Wayne P. Bankert (801) 789-4170 Petroleum Engineer

Jerry Kenczka (801) 781-1190 Petroleum Engineer

BLM FAX Machine (801) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 8 of 9 Well No.: Del-Rio/Orion 29-2A

SURFACE CONDITIONS OF APPROVAL

The Ute Tribe Energy and Mineral Department is to be notified 48 hours prior to construction. A Tribal Technician is to monitor construction.

Thirty (30) foot wide Rights-Of-Way (ROWs) corridor shall be granted for the following:

Access roads shall have constructed travel width limited to 18 feet, except as granted for sharp curves or intersections or where deep cuts are required for road construction.

Surface pipelines will be constructed to lay on the soil surface, and the right-of-way for the pipeline will not be bladed or cleared of vegetation.

Del Rio will assure the Ute Tribe that any/all contractors and subcontractors have acquired a Tribal Business License and have access permits prior to construction.

All vehicular traffic, personnel movement, construction, and restoration activities shall be confined to the areas examined, as referenced in report, and to the existing roadways and/or evaluated access routes.

All personnel should refrain from collecting artifacts and from disturbing any significant cultural resources in the area.

The Ute Tribe Energy & Mineral Department shall be consulted if cultural remains from subsurface deposits are exposed or identified during construction.

Before the site is abandoned, the company will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Noxious weeds will be controlled on the well site and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.

Soil erosion will be mitigated by reseeding disturbed areas.

A culvert shall be placed in the drainage approximately 200 feet west of the location.

The flare pit shall be moved southeast approximately 50 feet from where it was originally proposed on the layout diagram.

Reserve pits will be lined with impervious synthetic liners. Prior to backfilling the reserve pit all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled the surplus oil and mud, etc will be buried to a minimum of 3.0

COAs Page 9 of 9 Well No.: Del-Rio/Orion 29-2A

feet below the surface of the soil.

A closed production system will be used. Production fluids will be contained in leak proof tanks. All production fluids will be disposed of at approved disposal sites. The indiscriminate dumping of production fluids on roads, wellsites or other areas will not be allowed.

Upon completion of the project approved under this Application for Permit to Drill and Right-of-way, the Ute Tribe Energy & Minerals Resources Department will be notified by Del Rio Resources Corporation so that a Tribal Technician can verify Affidavit of Completion's.

DATE:

7-29-97

REPLY TO ATTN OF:

Superintendent, Uintah & Ouray Agency

BECEIVED JUL 3 1 1997

SUBJECT:

TO:

Concurrence Letter for Del Rio Resources, Inc.,

Well site for Del Rio/ Orion #29-2A, SE1/4SW1/4, Section 29, T. 14 S., R. 20 E.,

S.L.B.& M.

Bureau of Land Management, Vernal District Office

Attention: Mr. Paul Andrews, Area Manager

We recommend approval of the Application for Permit to Drill on the subject well.

Based on available information received on July 8, 1997, we have cleared the proposed location in the following area of environmental impact.

YES x NO Listed threatened or endangered species

YES x NO _ Critical wildlife habitat

YES x NO Archeological or cultural resources

YES__ NO __ Air quality aspects (to be used only if project

YES__ NO __ Other (if necessary)

REMARKS: The Ute Indian Tribe Energy & Minerals Department is recommending the following criteria or be adhered during all phases of construction activities.

- 1. The Ute Indian Tribe Energy and Minerals Department is to be notified 48 hours prior to
- 2. Del Rio Resources will assure the Ute Indian Tribe that any/all contractors and any subcontractors has acquired a Tribal Business License and have access permits prior to construction.
- 3. All vehicular traffic, personnel movement, construction and restoration operations should be confined to the area examined, as reference in report, and to the existing roadways and/or evaluated access routs.
- 4. All personal should refrain from collecting artifacts and from disturbing any significant cultural resources in the area.
- 5. The Personal from the Ute Indian Tribe Energy & Minerals Department should be exposed or identified during construction work.
- 6. All mitigative stipulations contained in the Bureau of Indian Affairs site specific Environmental Analysis (EA), will be strictly adhered.
- 7. Upon completion of Application for Right-of-way, the Ute Tribe Energy and Minerals Department will be notified by Del Rio Resources, so that a Tribal Technician can verify Affidavits of Completion's. Affidavit of Completion with accompanying Certification so that we may record all pertinent documents at our Southwest Title Plant in Albuquerque, New Mexico.

If you have any question regarding said right-of-way, you may contact Norman Cambridge, Realty Specialist at (801) 722-4300.

> OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 **5010-114**

SITE SPECIFIC ENVIRONMENTAL ANALYSIS

1.0 PROPOSED ACTION

Del-Rio Resources, Inc. is proposing to drill an oil well Del-Rio/Orion #29-2A, and an access road and surface steel pipeline.

2.0 ALTERNATIVE ACTIONS

- ALTERNATIVE CONSIDERED: The proposed action is the Α. preferred alternative.
- NO ACTION: Under the no action alternative the proposed В. action would not be implemented.
- OTHER: NA C.

3.0 PERMITTEE/LOCATION

- Permittee- Del-Rio Resources, Inc. Α.
- Date 6-26-97 В.
- Well number- Del-Rio/Orion #29-2A C.
- Right-of-way- Corridor 0.3 miles
- Site location- SESW, Section 29, T14S, R20E, SLB&M. E.

4.0 SITE SPECIFIC SURVEY

SITE DESCRIPTION Α.

- Elevation (feet) 7471
- Annual precipitation (inches) 12-14
- Topography- Flat plain
 Soil- The soil texture is (0 to 6") loam with moderate permeability.

VEGETATION В.

- Habitat type is upland scrub.
- Percent Ground Cover- estimated to be 60%. 2.
- 3. Vegetation consists of approximately 30% grasses, 60% shrubs, 10% forbs. The main variety of grasses are needle & thread, mutton grass, western wheat, Indian rice. Forbs are flox, scenacio, Indian paint bush. Scrubs are big sage, snake weed.
- 4. Observed Threatened & Endangered species: None.
- 5. Potential For Threatened & Endangered species: Slight
- 7. Observed Noxious Weeds: None

8. AFFECTED ENVIRONMENTAL

1. There are no surface damages as a result of the initial survey.

4.1 WILDLIFE

A. POTENTIAL SITE UTILIZATION

- 1. Big Game-The area is used throughout the year by mule deer, and elk.
- 2. Small Game-The area is used by cottontail rabbit. Sage hen.
- 3. Raptor- Various species of raptors use this area for habitat. Raptors which are observed using the area are Golden eagles, Redtail hawk, & Kestrel.
- 5. Non-Game Wildlife- Animal species which have been observed using this area are black tail jack rabbit, coyote, fox, badger, and various species of reptiles, and song birds.
- 6. Threatened & Endangered Species: No T&E species are reported using the area of this project.

4.2 PRESENT SITE USE

A. USAGE

	<u>acres</u>
Rangeland	2.56
Irrigable land	0
Woodland	0
Non-Irrigable land	2.56
Commercial timber	0
Floodplain	0
Wetland	. 0
Riparian	0
Other:	0

4.3 CULTURAL RESOURCES

A. CULTURAL SURVEY

Cultural Resource Surveys were performed by James A. Truesdale, an Independent Archaeologist.

5.0 ENVIRONMENTAL IMPACTS

A. SURFACE ALTERATIONS

		acres
1.	Access road	0.00
2.	Well site	1.47
3.	Pipeline right-of-way	0.00
4.	Corridor right-of-way	1.09
5	Total area disturbed	2.56

B. VEGETATION/LANDSCAPE

- 1. Production loss (AUM's)/year: 0.14
- 2. Permanent scar on landscape: Yes x No
- 3. Potential impacts to Threatened & Endangered species:
 Yes No X

C. SOIL/RANGE/WATERSHED

There will be an increase in soil erosion from wind and water. There will not be any possible point source of water pollution.

The area is presently used as rangeland. In recent years the area has been permitted for livestock grazing by the Ute Tribal Livestock Enterprize. This project will reduce livestock grazing by approximately 0.14 AUM/year.

The area is not used as irrigated cropland and a water right has not been designated for the area.

D. WILDLIFE/THREATENED & ENDANGERED SPECIES

There will be an insignificant reduction of wildlife habitat and grazing for livestock. There will also be an increase in wildlife disturbance and poaching resulting from the additional traffic and people using the area.

There are no known impacts to Threatened or Endangered species. The area is important spring & fall range for big game.

6.0 MITIGATION STIPULATIONS

A. VEGETATION/LANDSCAPE

- 1. Before the site is abandoned the company will be required to restore the well site and right-of-ways to near their original state. The disturbed area will be reseeded with desirable perennial vegetation.
- 2. Noxious weeds will be controlled on the well site

and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.

B. SOILS/RANGE/WATERSHEDS

1. Soil erosion will be mitigated by reseeding all disturbed areas.

A culvert shall be placed in the drainage located approximately 200 feet west of the wellsite.

2. SURFACE PIPELINES

Surface pipelines will be constructed to lay on the soil surface, and the right-of-way will not be bladed or cleared of vegetation.

3. RIGHT-OF-WAY

A 30 foot wide right-of-way will be used for, surface pipelines, and an access road.

4. ACCESS ROADS

Although the access road rights-of-way is 30 feet, the constructed travel width of the access road shall be limited to 18 feet, except it may be wider where sharp curves, or intersections are required.

5. DRILLING SYSTEM

An open drilling system will be used. Reserve pits will be lined with impervious synthetic liners. Prior to backfilling the reserve pit all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled the surplus oil and mud, etc will be buried a minimum of 3.0 feet below the surface of the soil.

6. PRODUCTION SYSTEM

A closed production system will be used. Production fluids will be contained in leak proof tanks. All production fluids will be disposed of at approved disposal sites. The indiscriminate dumping of production fluids on roads, wellsites or other areas will not be allowed.

7. FLARE PIT

The flare pit shall be moved south east approximately 50 feet from where it was originally proposed.

C. WILDLIFE/VEGETATION/THREATENED & ENDANGERED SPECIES

Because no T&E species have been identified with this location no stipulations have been required for their protection.

D. CULTURAL RESOURCES

Cultural resource surveys were performed by James A. Truesdale. The consultant recommends clearance of the project as it is presently staked.

E. UTE TRIBAL REGULATIONS

- (1). Prior to commencing surveys or construction on the U&O Indian Reservation the operator, and any of its subcontractors, shall acquire access permits and business permits from the Ute Indian Tribe.
- (2). A minimum of fourth eight hours prior to the commencement of construction, the operator shall notify the Ute Tribal Department of Energy and Minerals of the date construction shall begin.

7.0 UNAVOIDABLE ADVERSE IMPACTS

A. SURFACE ALTERATIONS

None of the adverse impacts listed in 5.0 above can be avoided in a practical manner except those which are mitigated in item 6.0 above and those specified in BLM's 13 point surface use plan.

- B. RELATIONSHIP BETWEEN SHORT-TERM USE OF THE ENVIRONMENT VS LONG TERM PRODUCTIVITY.
 - 1. Short Term: (Estimated 20 years) A total loss of production on the land and the associated environmental impacts will continue to influence the surrounding area for the productive life of the well.
 - 2. Long Term: Standard policies provide for rehabilitation of wellsite and rights-of-ways. After the land is rehabilitated, it is not expected to return to its original productive capability. Normally, there will be a permanent scar left on the landscape.

C. IRREVERSIBLE AND IRRETRIEVABLE COMMITMENT

Oil and Gas are non-renewable resources, once they have been removed they can never be replaced.

8.0 CUMULATIVE IMPACTS

A. FULL DEVELOPMENT

Each additional well drilled for development increases the soil erosion potential, reduces wildlife habitat and grazing, increases potential soil and geologic pollution resulting from salt loading, reduces the soil's potential to recover, and increases the potential of water pollution from produced waters and hydro-carbons. Therefore, strict conformance with the mitigation measures and recommendations in this document is emphasized to minimize the adverse environmental impacts.

9.0 NEPA COMPLIANCE

A. RESEARCH/DOCUMENTATION

Based on available information, 7-3-97, the proposed location in the following areas of environmental impacts has been cleared:

<u> </u>	Yes	 No	Listed Threatened & Endangered species
X	Yes	 No	Critical wildlife habitat
X	Yes	 No	Historical and cultural resources

10.0 REMARKS

A. SURFACE PROTECTION/REHABILITATION

All essential surface protection and rehabilitation requirements are specified above.

11.0 RECOMMENDATIONS

A. APPROVAL/DISAPPROVAL

We recommend approval of the proposed action as outlined in item 1.0 above.

7-3-97
Date

Representative - BIA Land Operations, Uintah and Ouray

Agency

12.0 DECLARATION

A. APPROVAL

It has been determined that the proposed action is not a federal action significantly affecting the quality of the environment as it would require the preparation of an environmental impact statement in accordance with Section 102 (2) (c) of the National Environmental Policy Act of 1969 (42 USC 4331) (2) (C).

Superintende

Uintah and Ouray Agency

14.0 CONSULTATION

A. REPRESENTATIVES/ORGANIZATION

Dale Hanberg- BIA
Greg Darlington-BLM
Alvin Ignacio-UTEM
Tonney Faucett-Contractor
Larry Caldwell-Del-Rio

B:\EADE1RO.292

Michael O. Leavitt Governor Ted Stewart **Executive Director** James W. Carter Division Director 801-538-7223 (TDD)

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

August 14, 1997

Del-Rio Resources, Inc. P.O. Box 459 Vernal, Utah 84078

Del-Rio/Orion 29-2A Well, 662' FSL, 2130' FWL, SE SW, Re: Sec. 29, T. 14 S., R. 20 E., Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. API identification number assigned to this well is 43-047-32945.

Sincerely,

Jóhn R. Baza

Associate Director

lwp

Enclosures

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:		Del-Rio Resources, Inc.									
Well Name & N	umber: _	Del-	Rio/Ori	ion 29-	-2A						
API Number:		43-0	47-3294	<u> 1</u> 5							
Lease:		U-10	166								
Location:	SE SW	Sec.	29	т	14 S.	_ R	20 E.				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jim Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact John R. Baza (801)538-5334.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: DEL RIO RESOURCES
Well Name: ORION 29-2A
Api No. <u>43-047-32945</u>
Section: 29 Township: 14S Range: 20E County: UINTAH
Drilling Contractor:
Rig #
SPUDDED:
Date: 9/6/97
Time:
How: ROTARY
Drilling will commence:
Reported by: D. INGRAM-DOGM
Telephone NO.:
Date: 9/24/97 Signed: JLT



From: To: Date:

Don Staley Icordova

Date: Subject: 4/14/98 11:38am Entity Assignments

Lisha,

Could you please do whatever is necessary to set up an entity number for

Flat Rock 29-2A API 43-047-32945 29-14S-20E

We have been receiving production reports for this well for a couple of months now, although completion procedures for the well have not been finalized by the operator. The well was spudded 9/6/98. We are trying to close out December's production and need an entity number today if possible.

Also, regarding yesterday's request on the Flat Rock 29-2A (API 43-047-32945), the operator has stated the following on their disposition report comments: "Oil from the well 29-2A is pumped to the same holding tanks as the well 29-1A," and the report is signed by Larry Jorgensen at 435-789-5240. I'm not sure that helps or not.

29-1A - 8118

PERATOR _	DEL F	RIO	RESOURCES	 		OF	PERATOR	ACCT.	ΝΟ.	н 0330)
ODRESS											

ACTION	CURRENT	NEW	ADZ MUNOCO T									 	
CODE	ENTITY NO.	ENTITY NO.	APT NUMBER	WEL	L NAME		90	SC	WELL TP	LOCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
В	99999	8118	43-047-32945	FLAT ROCK	29-2A		SESW		14S	20E	UINTAH	9-6-97	- DATE
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WELL 2 C	ONMENTS:						! !		I			<u>I</u>	
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A - B -	- Establish - Add new wo	new entity ell to exist	on back of form) for new well (sing ing entity (group	or unit walls							L. CORDOVA	(DOGM)	
n -	- Re-assign - Re-assign	well from o	ne existing entity ne existing entity wents section)		ting entity						ADMIN. ANAI	YST	4-15-98 Date

MOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

STATE OF UTAH

	שוט	15101	VOFU	iL, GA	S AIN	DIVININ	G				5. LEASE DES	ignatic U10	on and serial no. 166
WELL CO	OMPLETI	ON C	OR RE	COMF	LET	ION RE	PO	RT A	ND L	.OG			EE OR TRIBE NAME ribe Surface
la. TYPE OF WELL:	(VELL	GAS WEI	LL 💢	DRY	OTHER					7. UNIT AGR		
b. TYPE OF COMPI	ETION	DEEP-	PLU BAG		DIFF RESVR.	_							
WELL K		EN	BAC	ж 📙	RESVR.	OTHER					8. FARM OR		
2. NAME OF OPERA					10	762	7	ות הו	กภาธ			Del-Ric	o/Orion
Del Rio Resourc 3. ADDRESS OF OPP							5		V l Ē		9. WELL NO.	29-	2.4
PO Box 459, Ve		78			j	7/				1	10. FIELD AN		OR WILDCAT
4. LOCATION OF WE			and in accord	dance with a	ny State r	quirements)	UN	231	998			Flat I	
At surface					12	777					11. SEC. T.,		
662' FSL, 213 At top prod. in	30' FWL nterval reporte	ed belo	w			DIV. OF (DIL,	GAS	& MI	NING	SURVEY	OR AR	EA
4010-4020					<u>_</u>					···················		S, R 20	E SLB&M
At total depth				14	APT. NO.		1	DATE IS			1 2. COUNTY	_	13. STATE
5039				_		7-32945	丄		8/14/98		Uint		Utah
15. DATE SPUDDED			IED	17. DATE		(Ready to pr or (Plug & Al		1			3, RT, OR, ETC.) 2, GL 7469	19. El	LEV. CASINGHEAD 7469 GL
8/24/97		15/97	DACKE	5/1' 0., MD & TV	9/98	22. IF MULTIF				TERVALS	ROTARY	TOOLS	CABLE TOOLS
20. TOTAL DEPTH, 1 5039		21. PLUC	4110			HOW MAN		1		ILLED BY	x		None
24. PRODUCING IN		HIS COM			OM, NA	ME (MD AND	TVD)		<u> </u>			25.	WAS DIRECTIONAL SURVEY MADE
4010' - 4020' W	acatch format	ion MI	CBL	0.	RAL								Yes
26. TYPE ELECTRIC STECTICAL I				CAS	SING RE	CORD (Report	YES YES	□ NO			CORD		AMOUNT PULLED
CASINO SIZE WEIGHT, EBITT						LE SIZE	-	O OTZ III			CORD		None
0.025						11"		.2 SK "			alizemz		None
5.5" 15.5# 4616' 7.8						.875"	822 SK "G" & 50/50 Poz slurry None			None			
			<u> </u>				ļ	30.			TUBING RECO	RD	
29.			R RECORD	SACKS C	EMENT	SCREEN (M	(D)		IZE		DEPTH SET (MI		PACKER SET (MD)
SIZE	TOP (MD)	ВОП	OM (MD)	SACKSC	EMENT	BEREER (II	,		75"	+	3978'		3982'
		├	·	 				2.3	13	<u> </u>	3770		
31. PERFORATIO	N DECORD /Inter	al size as	d number)	<u> </u>		32. ACID, S	нот,	FRACTU	RE, CEMI	ENT SQUEE	ZE, ETC.		<u></u>
31. PERFORATIO	N RECORD(Inter	ut, size uii	a namber,			DEPTH IN	TERVA	L (MD)		AMO	UNT AND KIND O	F MATERIA	AL USED
4010-4020 Viking 1-30 45,300# of 20/40													
4010 - 4020 4	SPF 0.53 OW	/P (40	shots)										
						PRODUCT	ION	الا					
DATE FIRST PRODUC	CTION	PRODUC	TION METHO	D(Flowing, ga	s lift, pump	ing size arid type		5)			*	WELL ST	TATUS (Producing or shut-in)
5/19/9		lowin										TER-BBL	Producing
5/14-16/98	HOURS TESTED 72		CHOKE SIZE	: /64	PROD'N TEST PE	RIOD >		ввь. 153		GAS-MCF. 616	1	15	1/4 DIL GRAVITY-API (CORR.)
FLOW. TUBING PRES 120	0		CALCULATI 24 HOUR RA	TE >	OIL-BB	51	G	AS-MCF.	205.6		5		43.8
34. DISPOSITION Sold		ed for fuel	, vented, etc.)						*		Lav	wrence	C. Caldwell II
35. LIST OF ATTA							1.0						
36. I hereby certify the SIGNED	hat the foregoing ar	d attache	d information	n is complete	and corre			all availal				DATE	6/11/98
SIGNED	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>											

Instructions

This form should be completed in compliance with the Utah Oil and Gas Conservation Rules. If not filed prior to this time, all logs, tests and directional surveys as required by Utah Rules should be attached and submitted with this report.

TEM 18: Indicate which elevation is used as reference for depth measurement given in other spaces on this form and on any

22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and names(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the TEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item additional data pertinent to such interval.

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the

ocation of the cementing tool

TEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instructions for items 22 and 4 above)

37. SUMMARY OF POROUS ZONES: Show all important zones of porosil and all drill-stem tests, including de time tool open, flowing and shut-in	OF POROU portant zone stem tests, ir it, flowing a	S ZONES: s of porosity rcluding der nd shut-in p	SUMMARY OF POROUS ZONES: Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	38. GEOLOGIC MARKERS	C MARKERS	
Formation	Тор	Bottom	Description, contents, etc.	Name	Top Meas. Depth T	op True Vert. Depth
Tertitary Green River	Surface	2385'	Horse Bench SS, surface Delta Sandstones, Douglas Cr. SS	Tertiary Wasatch	2385'	2385'
Wasatch	2385'	4635'	Sandstones, Clear-white, sub rounded quartz, in part friable and unconsolidated.	Cretaceous Mesaverde	4635'	4635'
seaverde seaverde	*0055					
						-

• QRM 3160-5

(June 1990)

to any matter within its jurisdiction.

UNITED STATES DEPARTMEN OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budged Bureau No. 1004-0135

Expires March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT -" for such proposals 5. Lease Designation and Serial No. UTU-10166 6. If Indian, Allottee or Tribe Name N/A									
SUBMIT IN T	TRIPLICATE TO THE SECOND STATE OF THE SECOND S	7. If unit or CA, Agreement Designation N/A							
X Oil Well Gas well Other		8. Well Name and No.							
2. Name of Operator	SEP - 8 2003 1)	See attached schedule							
Miller, Dyer & Co. LLC 3. Address and Telephone No.	. 100	9. API Well No.							
475 17th Street, Suite 420, Denver, CO	80202 303-292-0949	See attached schedule 10. Field and Pool, or Exploratory Area							
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Flat Rock							
See attached schedule		11. County or Parish, State Unitah, UT							
	INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA							
TYPE OF SUBMISSION	ON								
Notice of Intent	Abandonment	Change of Plans							
Subsequent Board	Recompletion	New Construction							
Subsequent Report	Plugging Back	Non-Routine Fracturing							
Final Abandonment Notice	Casing repair Altering Casing	Water Shut-off							
	Other Change of Operator	Conversion to Injection Dispose Water							
	A cutof Change of Operator	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)							
 Describe Proposed or Completed Operations (Clearly state all pertidified, give subsurface locations and measured and true vertical control of the control of t	nent details, and give pertinent dates, including estimated date of startir tical depths for all markers and zones pertinent to this work).	g any proposed work. If well is directionally							
Shaw Resources Limited, L. L. C. hereb	y designates Miller, Dyer & Co. LLC as ope	rator of the above							
	er, Dyer & Co. LLC is responsible under the								
Bond coverage for this well will be provi	nducted on the leased lands or portions the ded by a rider filed to BLM Bond NO. $oldsymbol{\sf UTE}$	reof. 2003							
SHAW RESOURCES LIMITED, L.L.C.,		S OOO S & DIV. OF OIL, GAS & Mi							
By: Energy Management Services, L.L.									
By: Energy Management Services, Inc.,	its Manager,								
Holling									
Ву									
David Husman, President									
-									
14. I hereby certify that the foregoing is true and correct Signed	Title Operations Manager	Date9/ <u>05/2003</u>							
(This space of Federal & State office use.) Approved by JULIE & Oall &	Assistant Field Manager Mineral Resources	Date 10/16/2003							
Conditions of approval, if any:	/								
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly	to make to any department of the United States any false, fictitious or fr	audulent statements or representations as							



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, Utah 84078-2799 http://www.blm.gov/utah/vernal

Phone: (435) 781-4400 Fax: (435) 781-4410

10 REPLY REFER TO: 3162.3 UT08300

October 16, 2003

Miller, Dyer & Co. LLC 475 17th Street, Suite 420 Denver, CO 80202

Re:

Change of Operator Sundry Notice

See Attachment for Well List Sections 28 & 29, T14S, R20E

Uintah County, Utah Lease No. UTU-10166

RECEIVED

OCT 2 1 2003

Dear Mr. Dyer:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Miller, Dyer & Co. LLC. is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, BLM Bond No. UTB000058, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact me at this office at (435) 781-4480.

Sincerely,

Howard B. Cleavinger II Assistant Field Manager Mineral Resources

Attachment

CC:

UDOGM

Steven Martens Trust (Del Rio Resources)

Pacific Union Corp.

Shaw Resources LTD LLC

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

	DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: See attached schedule									
	SUNDRY	'NC	OTICES AND	REPORTS	10	N WEL	LS	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:	
Don	ot use this form for proposals to drill th	ew well	le, significantly deepen e	xisting wells below cum	ent boti	tom-hole depl	th, reenter plugged wells, or to	7. UNIT	or CA AGREEMENT NAME:	
	drill horizontal la	terals.	Use APPLICATION FO	R PERMIT TO DRILL fo	orm for	such proposa	is.	8 WEL	L NAME and NUMBER:	
1. TY	1. TYPE OF WELL OIL WELL GAS WELL OTHER See attached schedule									
2 NA	ME OF OPERATOR:							9. AP1	NUMBER:	
	Rio Resources, Inc.							1	attach	
	ORESS OF OPERATOR:	_v Ve	ernal	STATE UT ZIP	8407	78	PHONE NUMBER:		LD AND POOL, OR WILDCAT: attached schedule	
4. LC	CATION OF WELL	<u> </u>		SIMIL EII.						
	OOTAGES AT SURFACE: See A	ttach	ned					COUNT	y: Uintah	
Q1	TRACTR, SECTION, TOWNSHIP, RAN	IGE, MI	ERIDIAN:					STATE	UTAH	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA										
	TYPE OF SUBMISSION	Ť					YPE OF ACTION			
	TPE OF SUBMISSION	╁╾	ACIDIZE		Г	DEEPEN			REPERFORATE CURRENT FORMATION	
	NOTICE OF INTENT	片	· ·		Η	FRACTURE	TREAT	\Box	SIDETRACK TO REPAIR WELL.	
	(Submit in Duplicate)	片	ALTER CASING				STRUCTION		TEMPORARILY ABANDON	
	Approximate date work will start:	쁘	CASING REPAIR	•	닐			믐	TUBING REPAIR	
		쁘	CHANGE TO PREVIO	NUS PLANS		OPERATOR				
_		ΙU	CHANGE TUBING		\sqcup	PLUG AND	ABANDON	닏	VENT OR FLARE	
	SUBSEQUENT REPORT (Submit Original Form Only)		CHANGE WELL NAM	E		PLUG BACI	(므	WATER DISPOSAL	
			CHANGE WELL STA	rus		PRODUCTI	ON (START/RESUME)		WATER SHUT-OFF	
	Date of work completion:		COMMINGLE PRODU	ICING FORMATIONS		RECLAMAT	TION OF WELL SITE		OTHER:	
			CONVERT WELL TY	PE		RECOMPLE	ETE - DIFFERENT FORMATION	1		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.										
Sh ca op	aw Resources Limited, ptioned wells effective serations conducted on	L.L. 9/8/2 the I	.C., as record t 2003. Miller, D leased lands or	itle owner, her yer & Co. LLC portions there	eby is re of.	designat esponsib	tes Miller, Dyer & Colle under the terms a	o.LLC a and cor	as operator of the above nditions of the lease for	
Bond coverage for this well will be provided by a rider filed to BLM Bond No. UTB000058 and SITLA Bend# <u>Cash</u> Deposit, see othered letter dieted 10/1/03										
	•									
Sh	IAW RESOURCES LIN	Ai I E	D, L.L.C.	Menager						
By	: Energy Management	Serv Seen	vices, L.L.C., its	is ivia layel İsnaner						
_ Uy	a chordy inchidation	27	71000, 1110. 110 11	id.idger,						
B		1	nan							
	Dayid Husman, Pre	∍side	ent							
	E (PI FASE PRINT) Kylę R. M	liller				TIT	Member, Miller,	Dyer 8	a Co. LLC.	
NAM	HE (PLEASE PRINT) NYIE K. W	7.				'''				
ଷ୍ଟାର	NATURE /// A //	{	_			DA	_{πε} /0/2°	103		
	7000									
	•									

(This space for State use only)

RECEIVED

OCT 2 2 2003

Field	API	Well Name	Well Location
Flat Rock	4304733595	Del-Rio/Orion 28-1A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 28: NW 1/4 SW 1/4
Flat Rock	4304730981	Oil Canyon 29-1A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW 1/4 SW 1/4
Flat Rock	4304732945	Del-Rio/Orion 29-2A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE 1/4 SW 1/4
Flat Rock	4304732946	Del-Rio/Orion 29-3A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NW ¼ SW ¼
Flat Rock	4304733616	Del-Rio/Orion 29-4A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW ¼ SE ¼
Flat Rock	4304733617	Del-Rio/Orion 29-5A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE ¼ SE ¼
Flat Rock	4304734102	Del-Rio/Orion 29-6A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NE 1/4 SW 1/4
Flat Rock	4304734103	Del-Rio/Orion 29-7A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW ¼ NW ¼
Flat Rock	4304734482	Del-Rio/Orion 29-8ADJP	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NW 1/4 SE 1/4
Flat Rock	4304734483	Del-Rio/Orion 29-9ADJP	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE 1/4 NW 1/4
Flat Rock	4304734484	Del-Rio/Orion 29-10ADJP	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NE ¼ NW ¼

_

OPERATOR CHANGE WORKSHEET

R	OUTING
1.	GLH
2.	CDW
3.	FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:			9/8/2003		<u> </u>
FROM: (Old Operator): N0330-Del-Rio Resources, Inc. (thru Shaw Resources LTD, LLC PO Box 459 Vernal, UT 84078	TO: (New Operator): N2580-Miller, Dyer & Co., LLC 475 17th St, Suite 420 Denver, CO 80202				
Phone: 1-(435) 789-5240	Phone: 1-(30	3) 292-0949			
CA No.	Unit:				
WELL(S)					
NAME SEC TWN RI	G API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS

WELL(S) NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	
	l			:	NO	TYPE	TYPE	STATUS
DEL-RIO/ORION 28-1A	28	140S	200E	4304733595	13059	Federal	GW	TA
OIL CANYON 29-1A	29	140S	200E	4304730981		Federal	GW	P
DEL-RIO/ORION 29-2A	29	140S	200E	4304732945		Federal	OW	TA
DEL-RIO/ORION 29-3A	29	140S	200E	4304732946	12470	Federal	GW	TA
DEL-RIO/ORION 29-4A	29	140S	200E	4304733616	13060	Federal	GW	TA
DEL-RIO/ORION 29-5A	29	140S	200E	4304733617	13061	Federal	GW	P
DEL-RIO/ORION 29-6A	29	140S	200E	4304734102	13443	Federal	GW	P
DEL-RIO/ORION 29-7A	29	140S	200E	4304734103	13444	Federal	GW	P
DEL-RIO/ORION 29-8ADJP	29	140S	200E	4304734482		Federal	GW	LA
DEL-RIO/ORION 29-9ADJP	29	140S	200E	4304734483		Federal	GW	LA
DEL-RIO/ORION 29-10ADJP	29	140S	200E	4304734484		Federal	GW	LA
DEL-RIO/ORION 30-3A	30	140S	200E	4304710913	12395	Federal	OW	P
DEL-RIO 30-1	30	140S	200E	4304715764	8111	Federal	GW	TA
DEL-RIO/ORION 30-5A	30	140S	200E	4304720502	12654	Federal	GW	P ·
FLATROCK 30-2A	30	140S	200E	4304730641	8112	Federal	GW	P
FLATROCK 30-3A	30	140S	200E	4304730729	11181	Federal	ow	TA
			<u> </u>					

5. If NO, the operator was contacted contacted on:

-	PERATOR CHANGES DOCUMENTATION ter date after each listed item is completed	N		
1.	(R649-8-10) Sundry or legal documentation was received	red from the FORMER operator on:	10/22/2003	
2.	(R649-8-10) Sundry or legal documentation was received	ved from the NEW operator on:	10/22/2003	
3.	The new company was checked on the Department of	Commerce, Division of Corporatio	ns Database on:	10/15/2003
4.	Is the new operator registered in the State of Utah:	YES Business Number:	4778935-0161	

6. (R049-9-2) waste Management Plan has been received on.	INFLACE
 Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases 	and the second s
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator f	for wells listed on:n/a
 Federal and Indian Communization Agreements (The BLM or BIA has approved the operator for all wells listed 	
10. Underground Injection Control ("UIC") The Inject, for the enhanced/secondary recovery unit/project for the vision of the control ("UIC").	Division has approved UIC Form 5, Transfer of Authority to water disposal well(s) listed on: N/A
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on:	11/26/2003
2. Changes have been entered on the Monthly Operator Change S	Spread Sheet on: <u>11/26/2003</u>
3. Bond information entered in RBDMS on:	n/a
4. Fee wells attached to bond in RBDMS on:	n/a
5. Injection Projects to new operator in RBDMS on:	
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	/ n/a .
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number:	
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number:	UT 1245
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number:	n/a
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered	by Bond Number n/a
2. The FORMER operator has requested a release of liability from the Division sent response by letter on:	their bond on: N/A N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been confidence of their responsibility to notify all interest owners of this change of	
COMMENTS:	
Lease Owner Shaw Resources LTD, LLC designated Miller, Dy	yer & Co., LLC. Proof of

∂GRM 3160-5

(June 1990)

Conditions of approval, if any:

to any matter within its jurisdiction.

UNITED STATES DEPARTMEN F THE INTERIOR RECEIVED

FORM APPROVED

Budged Bureau No. 1004-0135

BUREAU OF LANI	J MANAGEMENT FED 6	Expires March 31, 1993
	PORTS ON WELLS	5. Lease Designation and Serial No.
SUNDRY NOTICES AND RE	PORTS ON WELLS	UTU10166
SUNDRY NOTICES AND RE Do not use this form for proposals to drill or Use "APPLICATION FOR PE	RMIT -" for such proposals	6. If Indian, Allottee or Tribe Name
OUDMIT IN S	FDID LOATE	7. If unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	N/A
1. Type of Well X Oil Well Gas well Other		8. Well Name and No.
2. Name of Operator	Del-Rio/Orion 29-2A	
Miller Dyer Resources LLC		9. API Weil No.
 Address and Telephone No. 475 17th Street, Suite 1200, Denver, Co 	O 80202 303-292-0949	4304732945
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	3 60202 000 202-0040	10. Field and Pool, or Exploratory Area Flat Rock
662' FSL 2130' FWL		11. County or Parish, State
SESW Sec 29, T14S, R20E		Uintah
TYPE OF SUBMISSION	NDICATE NATURE OF NOTICE, REPORT	
	TYPE OF ACTIO	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other workover - Status Report	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
	inent details, and give pertinent dates, including estimated date of starting	
diffied, give subsurface locations and measured and tide ve	rtical depths for all markers and zones pertinent to this work).	
Cleaned out scale and paraffin to 416	58' Tagged CIBP @ 4168'. Circulated hole	e clean
and ran tubing to 4038.16' Prepare w		, 0.0011
See attached daily report summary.	. , .	
See attached <u>Wellbore Diagram</u> for c	urrent downhole status.	
14. I hereby certify that the foregoing is true and correct		
Signed ()	Title Operations Secretary	Date02/18/05
// U		
(This space of Federal or State office use.)		
Approved by	Title	Data

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make to any department of the United States any false, fictitious or fraudulent statements or representations as

Miller, Dyer & Co., LLC DAILY COMPLETION REPORT

ease & Well No.

12/12/04

Motor to location- move trailer mounted BOPE, and trailer mounted power swivel.

Retrun travel to Vernal, Utah

12/15/04

Travel time from Vernal, Utah to location

Hold Safety Meeting- check and bleed of casing and tubing- casing pressure= 180 psi tubing pressure= 30 psi (15 minutes to bled off). RU completion rig over well- Unseat pump- remove bridal and horses head. Rods covered with paraffin and paraffin coming out flow T as polish rod and rods pulled out of hole.

o / s = le selo Delice o ; classes foits southers / (/) |

Load of produced water to location- Hot Oil Truck on standby but can't be on location untill tomorrow morning.

Send rig crew to 30-2A for trailer load of tubing needed to tag fill. SDFN

TLTR= 55 bbls pumped before returns established- putting Fluid level approx 2600'.

12/16/04

Hold Safety Meeting- Discuss today's operations- 0 psi on both tubing and casing- RU hot oil truck to reverse circulate well.

Reverse circulate to clean paraffin and solids from well- Hot Oil Truck broke down for 1 hour with air line- wait on water truck for 1 hour to deliver

water. 40 bbls to establish circulation, with some gas flow in returns. Also a lot of paraffin present in returns-

TOOH with sucker rods as follows- polish rod 22', pony rod 2', pony rod 2', pony rod 2', pony rod 2', pony rod 4', pony rod 4', pony rod 6', 9 ea 7/8" rods 225',

156 ea 3/4" rods 3900', and pump 18.70'. Total depth of rods string= 4210.70'. Note- pump had some scale on outside barrel.

ND well head flow T, rod BOP and flange. NU 6" 3M BOPE and unseat tubing from hanger. Tubing is 2 3/8" EUE 8 rd. Prepare to TOOH with

tubing. Hang rig floor- hook up tongs and change out tong dies- change dies in slips to fit 2 3/8" tubing. SDFN

12/172004

Hold Safety Meeting- Discuss today's operations- 0 psi on both tubing and casing- Prepare to TOOH with tubing

Start out of hole with 2 3/8 tubing. Feels like packer on end of tubing- Hanging up as tubing is pulled out- could be scale gathering around dies on packer- pull up and set back down with tubing, turn to the right and work tubing and then it will release. Work 10 stand of tubing out in this manor. Tubing hung up again- pull to 25,000 psi on weight indicator and derrick broke and cracked. 4" part midway up where rig telescopes up. Wait on mechanic.

12/18/04

Lay down10 stands tubing one at a time- lay down rod string - Lay rig down- prepare to move

01/13/05

Motor to location-

MIRU completion Rig and associated equipment. 3 hours to dig and locate anchors. 6" of hard packed snow,

with drifts up to 2' where anchors were. Finally a backhoe, from Diamondback, came to location and helped remove snow.

Hook up floor- had trouble starting accumulator- RU power tongs , change tong dies, and 2 3/8 elevators- prepare to TOOH with tubing.

SDFN

01/15/05

Travel to location, with trailer mounted closing unit, and weld parted where 5th wheel tung mounts to trailer. Luckily, a partial weld held or trailer would have rolled over. Mechanic welded unit together, then towed to location. 7:00 to 14:00 waiting on repairs.

Finish TOOH with tubing and bottom assembly. Bottom 1500' black with scale, and iron sulfates. Hard to tell on tubing how much pitting because of build up . Visually found two holes in tubing. One above packer, a 6" slit, and another just above seating nipple, due to oxygen or H2S under scale deposits. A lot of corrosion.

Tubing consisted of the following- Total depth= 4128.56 Packer depth= 3315.56

Single joint, 4' perforated sub, seating nipple, 25 joints tubing,

packer, 2 3/8 tubing to surface.

Note- packer set at 3315' and was sticking while tripping out. Only the last 1000' did we not have any trouble pulling out of hole. We would work pipe up and down and turn to the right to free up enough to pull. Tubing would come free for a ways the hang up again, indicating that casing has a lot of deposits, also.

01/16/05

RIH with 4 3/4 bit sub and 2 3/8" tubing.. Enough tubing on location to get to 4031.05. Haut in 5 more joints from main yard. RIH and tag fill at 4168'. NOTE- did not tag bridge plug that was listed to be at 4108".

Note- Everyone contacted to change out work string from 2 3/8 to 2 7/8.

Cameron- 7 1/16 5M screw in flange to hang 2 7/8 tubing

Weatherford- Pump, seating nipple, notched collar, anchor, stuffing box and bope (2 1/2"), and flow T. (other BOPE and T were 2/38" connections) Hot oil truck and water on location in the morning to circulate and clean well.

01/17/05

On location- hold safety meeting- discuss today's operations- 0 psi on tubing and casing.

Heat paraffin and water in 100 bbl flow back tank. Haul 40 bbls oil and some water to production tank.

Pump 2 bbls of 15% HCL down tubing followed by 24 bbls of 130 degree produced water. Let sit for 30 minutes. Pump 31 bbls down tubing until

returns are coming out casing valve. Shut down pumping, hook up to casing and reverse circulate, with rig pump for 150 bbls. Some oil in returns, and some black water, so pumping was continued until clean returns. Note- Hot Oil Truck heated 160 bbls of produced water, and 80 bbls of oil and water in flow tank, then pumped the first 55 bbls down tubing, then released. Used rig pump circulated well clean.

Bring low bed trailer, to location, to lay down 2 3/8 work string, and remove tubing from location.

TOOH 4 3/4 bit, bit sub and 2 3/8" tubing string, laying down the same. Note-keeping the bad joints of tubing on top so that later they can be separated Change out tong dies, slip dies, and prepare to run 2 7/8 tubing in hole.

SDFN

01/18/05

Hold safety meeting- Change out pipe rams on BOPE from 2 3/8 to 2 7/8*.

Wait on roustabout crew to load pipe.

Send rig crew to unload 2 3/8 tubing- With m ud, snow, and ice we had both crew trucks stuck. Did not have forks for backhoe, so rig crew were hand lifting pipe off trailer. To try and lift 2 7/8" pipe from the ground to trailer, on slick wet ground was impossible to do. Release rig crew and load tomorrow when forks will be on location.

01/19/05

Hold safety meeting- wait on roustabout crew and backhoe to load tubing.

Rig crew help load 2 7/8 tubing from 28-1A location

RIH with BHA and 2 7/8" tubing; Notched collar (.30') depth at 4042.33'; Tubing Anchor (2.77'); Seating Nipple (1.10') depth at 4039.26', and 2 7/8 6.5# tubing to surface. End of tubing at 4038.16'

Drop standing valve and test tubing 3000 psi. Retrieve with sand line.

ND 6* 3M BOPE- NU 7 1/16 5M tubing fread flange- Attach tubing to flange, set tubing anchor, and bolt down flange. Attach 2 7/16 flow T with a one inch and two inch outlets. Add stuffing box and BOPE and prepare to run sucker rods in hole. SDFN

Note- Notched Collar depth GL= 4042.33

KB= 4028:33

14

01/20/05

RIH with pump and rods - RHAC pump (18.95'), 151 ea 3/4" sucker rods (3775'), 9 ea 7/8" sucker rods (225'), pony rod (4'), and polish rod (22'). Total depth 4044.95

Add stuffing box- Add 2" and 1" valves and nipples to flow "T", - add horses head to pump jack and hang rod string. Seat pump, space property, and hang in bridal with rod clamps.

RD and move rig to next location. Clean and pick up location.

Travel time from location to Vernal, Utah

NOTE= Pump specifics

Size- 2 1/2 X 1 1/4 X 12 X 14 X 16

Max Stroke= 130"

Pin- 3/4

Type- RHAC

Pump Number- 1665

UEL-RIO/ORION #29->→

API Number 43-047-32945
Location 660° FSL 2130° FWL (surface, producing interval & TD) SESW 29, T148, R20E, SLM, Uintah County, Utah Elevations GL 7469°, KB 7483°
Date spudded surface hole 8/24/1997
Date ready for production 5/16/1998
TD MD 5039°;
PBTD MD?

8-5/8' CASING SET AT 305' WITH 50 SACKS 5-1/2' CASING SET AT 4616' WITH 822 SACKS

CASING AND LINER RECORD

TUBING RECORD 2-3/8 TUBING SET AT 3997

FRAC DATA: 4010-4020; Viking I-30 45300 LB 20/40 FRAC SAND

IP: 206 MCFD, 51 BPD OIL, 5 BBL WATER

Re-entered 1/19/2005 and cleaned out to 4168. Tagged fill or CIBP at 4168. Cleaned hole and rig up to pump.

Perfs: 3684-3688 (4 SPF)

Perfs: 3782-3792 (4 SPF)

Perfs: 4010-4020 (40 SHOTS)

Perfs: 4113-4118 (4 SPF)

EOT 4038.16'

CIBP 4168?

May be fill

Perfs: 4258-4270 (2 SPF) CIBP 4540

Perfs: 4534-4542 (4 SPF) BP @ 4595

PBTD?' TD 5039' FOPM 3160-5 (June 1990)

to any matter within its jurisdiction.

UNITED STATES DEPARTMENT_F THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budged Bureau No. 1004-0135

Expires March 31, 1993

SUNDRY NOTICES AND RE	UTU-10166	
Do not use this form for proposals to drill or Use "APPLICATION FOR PE	6. If Indian, Allottee or Tribe Name	
SUBMIT IN 7	7. If unit or CA, Agreement Designation N/A	
Oil Well X Gas well Other		8. Well Name and No.
2. Name of Operator		See attached schedule
Miller, Dyer & Co. LLC 3. Address and Telephone No.		9. API Well No. See attached schedule
475 17th Street, Suite 1200, Denver, CC 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	0 80202 303-292-0949	10. Field and Pool, or Exploratory Area Flat Rock
See attached schedule		11. County or Parish, State Uintah
12 CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPORT	
TYPE OF SUBMISSION	TYPE OF ACTION	ON
X Notice of Intent	Abandonment	Change of Plans
Colorania Parat	Recompletion	New Construction Non-Routine Fracturing
Subsequent Report	Plugging Back Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Well Name Change	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
		aptioned wells effective 9/19/2005
OFYSENT TO OPERATOR Ote: 10-12-05 CHO	Accepted by the Utah Division of Oil, Gas and Mining Date: By:	Federal Approval Of This Action Is Necessary
14. I hereby certify that the recognition is true and correct Signed	Title Vice President of Operations	Date09/19/05
(This space of Federal or State office use.)		
Approved by Conditions of approval, if any:	Title	Date
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing	ly to make to any department of the United States any false, fictitious or f	raudulent statements or representations as

THE STATE OF STATEMING

<u>UTU-10166</u>

<u>Field</u>	API	Old Well Name	New Well Name	Well Location
Flat Rock	4304733595	Del-Rio/Orion 28-1A	Ute Tribal 28-1A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 28: NW 1/4 SW 1/4
Flat Rock	4304730981	Oil Canyon 29-1A	Ute Tribal 29-1A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW 1/4 SW 1/4
Flat Rock	4304732945	Del-Rio/Orion 29-2A	Ute Tribal 29-2A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE ¼ SW ¼
Flat Rock	4304732946	Del-Rio/Orion 29-3A	Ute Tribal 29-3A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NW 1/4 SW 1/4
Flat Rock	4304733616	Del-Rio/Orion 29-4A	Ute Tribal 29-4A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW ¼ SE ¼
Flat Rock	4304733617	Del-Rio/Orion 29-5A	Ute Tribal 29-5A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE ¼ SE ¼
Flat Rock	4304734102	Del-Rio/Orion 29-6A	Ute Tribal 29-6A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NE 1/4 SW 1/4
Flat Rock	4304734103	Del-Rio/Orion 29-7A	Ute Tribal 29-7A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW ¼ NW ¼

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

X - Change of Operator (Well Sold)

Operator Name Change/Merger

A - Change of Operator (Well Solu)		Operator Name Change/Merger							
The operator of the well(s) listed below has chan	The operator of the well(s) listed below has changed, effective:					6/1/2008			
FROM: (Old Operator):				TO: (New Operator):					
N2580-Miller, Dyer & Co, LLC				N2680-Whiting Oil & Gas Company					
475 17th St, Suite 1200				1700 Broadway, Suite 2300					
Denver, CO 80202					, CO 80290				
				2 311,00	,				
Phone: 1 (303) 292-0949				Phone: 1 (303)	837-1661	<u> </u>			
CA No.				Unit:					
WELL NAME	SEC T	rwn	RNG			LEASE TYPE		WELL	
CEE ATTACHED LICT					NO		TYPE	STATUS	
SEE ATTACHED LIST	l								
OPERATOR CHANGES DOCUMENT	ATIO	N							
Enter date after each listed item is completed									
1. (R649-8-10) Sundry or legal documentation wa	as receiv	ed fr	om the	FORMER open	rator on:	6/5/2008			
2. (R649-8-10) Sundry or legal documentation wa				-		6/5/2008			
3. The new company was checked on the Depart				-		Database on:		7/16/2008	
4a. Is the new operator registered in the State of U				Business Numb	-	5890476-0143			
4b. If NO , the operator was contacted contacted of		-		•					
5a. (R649-9-2)Waste Management Plan has been re		on:		REQUESTED	7/16/2008				
5b. Inspections of LA PA state/fee well sites comp				done	,				
5c. Reports current for Production/Disposition & S		on:		ok	•				
6. Federal and Indian Lease Wells: The BI			e BJA Ł		merger, na	me change.			
or operator change for all wells listed on Feder					BLM	not yet	BIA	not yet	
7. Federal and Indian Units:									
The BLM or BIA has approved the successor	r of unit	oper	ator for	wells listed on:		n/a			
8. Federal and Indian Communization Ag		-					•		
The BLM or BIA has approved the operator						n/a			
9. Underground Injection Control ("UIC"					oved UIC F	orm 5, Transfer	of Auth	ority to	
Inject, for the enhanced/secondary recovery un	-	ct for	r the wa	ater disposal wel	l(s) listed o	n:	n/a	_	
DATA ENTRY:				_	•			-	
1. Changes entered in the Oil and Gas Database	on:			7/16/2008					
2. Changes have been entered on the Monthly O	perator	Cha	nge Sp	read Sheet on:	-	7/16/2008			
3. Bond information entered in RBDMS on:				7/16/2008	-				
4. Fee/State wells attached to bond in RBDMS or	ı:			7/16/2008					
5. Injection Projects to new operator in RBDMS				n/a	•				
6. Receipt of Acceptance of Drilling Procedures		/Nev	v on:		7/16/2008				
BOND VERIFICATION:									
1. Federal well(s) covered by Bond Number:				UTB000148					
2. Indian well(s) covered by Bond Number:				RLB0011681					
3a. (R649-3-1) The NEW operator of any state/fe	ee well(s	s) list	ed cov	ered by Bond Nu	ımber	RLB0004585			
3b. The FORMER operator has requested a release of liability from their bond on: not yet									
LEASE INTEREST OWNER NOTIFICATION:									
4. (R649-2-10) The NEW operator of the fee wells	s has be	en co	ntacted	and informed b	y a letter fr	om the Division			
of their responsibility to notify all interest owner	rs of th	is cha	inge on	:	n/a				
COMMENTS:									

STATE OF UTAH

C	5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List		
SUNDRY	ON WELLS	6, IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill ne	w wells, significantly deepen existing wells below curnerals. Use APPLICATION FOR PERMIT TO DRILL to	ent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	rm for such proposals.	8. WELL NAME and NUMBER:	
	GAS WELL OTHER_		See Attached List 9. API NUMBER:
2. NAME OF OPERATOR: Whiting Oil And Gas Comp	pany N2680		
3. ADDRESS OF OPERATOR:	, Denver STATE CO ZIP	80290 PHONE NUMBER: (303) 837-1661	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
☐ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER SHUT-OFF
Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS	PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	<u> </u>
12 DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all p	pertinent details including dates, depths, volur	nes, etc.
Effective 6/1/2008, please	change the Operator of record for oration Utah State bond is #RLB	rom Miller, Dyer & Co., LLC to W 0011070 .or Utah BLM Bond #UT 3 <i>000 4585</i>	/hiting Oil and Gas Corporation. Ɓ-000148.
Whiting Oil and Gas Corp 1700 Broadway, Suite 23d Denver, CO 80290 (303) 837-1661	oration 00	BIA RLBOOT	
			RECEIVED
Miller, Dyer & Co., LLC 475 17th Street, Suite 120 Denver, CO 80202	00 N 2580		JUN 0 5 2008
Miller, Dyer & Co., LLC			DIV. OF OIL, GAS & MINING
	FFREY H. LANG	UP C	peration s
NAME (PLEASE PRINT)	FFRET H. CARS		
SIGNATURE	4	DATE	
Whiting Oil and Gas Corp	poration		
NAME (PLEASE PRINT) RIC	k Ross	TITLE UP OF	smilous
SIGNATURE below		DATE 6/3/08	
(This space for State use only)	APPROVED 7/1/2	12008	

Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

well name	sec	twp	rno	api	entity	lease	well	stat 2	flag
UTE TRIBAL 32-5A	32	140S	rng 200E	4304710577	12655		GW	Stat 2	mag
UTE TRIBAL 30-3A	30	140S	200E	4304710913		Federal		P	
UTE TRIBAL 30-5A	30	140S	200E	4304720502		Federal		S	
UTE TRIBAL 30-2A	30	140S	200E	4304730641		Federal	GW	P	
UTE TRIBAL 29-1A	29	140S	200E	4304730981		Federal		P	
UTE TRIBAL 32-1A	32	140S	200E	4304732758	12064		OW	P	
UTE TRIBAL 29-2A	29	140S	200E	4304732945	1	Federal	-	P	
UTE TRIBAL 32-2A	32	140S	200E	4304733333	12658	<u> </u>		P	
UTE TRIBAL 32-3A	32	140S	200E	4304733334	12657		GW	S	
UTE TRIBAL 32-4A	32	140S	200E	4304733335	12656		GW	P	
UTE TRIBAL 32-6A	32	140S	200E	4304733337	12662			P	
CHIMNEY ROCK 32-11	32	130S	210E	4304733445	12984		GW	S	
CHIMNEY ROCK 32-13	32	130S	210E	4304733447	12985			P	
CHIMNEY ROCK 32-14	32	130S	210E	4304733448	12983		1	P	
UTE TRIBAL 32-8A	32	140S	200E	4304733557	13066		GW	P	
UTE TRIBAL 32-12A	32	140S	200E	4304733558	13064		GW	P	
UTE TRIBAL 28-1A	28	140S	200E	4304733595	13059	Federal	GW	S	
UTE TRIBAL 30-6A	30	140S	200E	4304733596	13062	Federal	GW	P	
UTE TRIBAL 29-4A	29	140S	200E	4304733616	13060	Federal	GW	P	
UTE TRIBAL 29-5A	29	140S	200E	4304733617	13061	Federal	GW	P	
UTE TRIBAL 32-7A	32	140S	200E	4304733618	13065	State	GW	S	
UTE TRIBAL 32-9A	32	140S	200E	4304733619	13067	State	GW	P	
UTE TRIBAL 32-10A	32	140S	200E	4304733620	13054	State	GW	P	
UTE TRIBAL 32-11A	32	140S	200E	4304733621	13058	State	GW	S	
UTE TRIBAL 32-16A	32	140S	200E	4304734098	13449	State	GW	P	
UTE TRIBAL 29-6A	29	140S	200E	4304734102	13443	Federal	GW	P	
UTE TRIBAL 29-7A	29	140S	200E	4304734103	13444	Federal	GW	P	
UTE TRIBAL 10-2-15-20	02	150S	200E	4304735625	14167	State	GW	P	
FLAT ROCK 13-29-14-20	29	140S	200E	4304736778	15065	Federal	GW	P	
FLAT ROCK 3-29-14-20	29	140S	200E	4304736795	15099	Federal	GW	P	
UTE TRIBAL 6-16-14-20	16	140S	200E	4304738506	16320	State	GW	P	
UTE TRIBAL 15-25-14-19	30	140S	200E	4304739052	16169	Indian	GW		C
UTE TRIBAL 1-25-14-19	30	140S	200E	4304739053		Indian		APD	
UTE TRIBAL 1-30-14-20	30	140S	200E	4304739665		Federal	GW	APD	
UTE TRIBAL 9-30-14-20	30	140S	200E	4304739666		Federal	GW	APD	
UTE TRIBAL 7-30-14-20	30	140S	200E	4304739667		Federal	GW	APD	
UTE TRIBAL 7-29-14-20	29	140S	200E	4304739668		Federal	GW	APD	
UTE TRIBAL 9-29-14-20	29	140S	200E	4304739669		Federal	GW	APD	
UTE TRIBAL 12-28-14-20	28	140S	200E	4304739736		Federal	GW	APD	
UTE TRIBAL 1-29-14-20	29	140S	200E	4304739737		Federal		APD	
UTE TRIBAL 15-29-14-20	29	140S	200E	4304739738		Federal	+	APD	
UTE TRIBAL 3-30-14-20	30	140S	200E	4304739739		Federal		APD	
UTE TRIBAL 11-30-14-20	30	140S	200E	4304739740		Federal	-	APD	ļ
UTE TRIBAL 3-32-14-20	32	140S	200E	4304739741		State	GW	APD	
UTE TRIBAL 15-30-14-20	30	140S	200E	4304739942		Federal	GW	APD	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, UT 84078

(435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/ut/st/en/fo/vernal/html



IN REPLY REFER TO: 3162.3 LLUTG01100

December 3, 2008

John D'Hooge Whiting Oil & Gas Corp. 1700 Broadway, Suite 2300 Denver, CO 80290

4304732945

Re:

Change of Operator Well No. Ute Tribal 29-2A SESW, Sec. 29, T14S, R20E Uintah County, Utah Lease No. UTU-10166

Dear Mr. D'Hooge:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective June 1, 2008, Whiting Oil & Gas Corp. is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. UTB000148, for all operations conducted on the referenced well on the leased land.

If you have any other questions regarding this matter, please contact Cindy Severson of this office at (435) 781-4455.

Sincerely,

Benna R. Muth I & E Specialist

CC:

UDOGM

Miller, Dyer & Co., LLC

RECEIVED

DEC 18 2001

DIV. OF OIL, GAS & MINING

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPRO	VED
OMB No. 1004-	0137
Evniroe: July 31	2010

5. Lease Serial No. UTU-10166
6. If Indian, Allottee or Tribe Name

Lite Indian Tribe (Surface)

abandoned well. Use Form 3160-	3 (APD) for such proposals.	Ote Indian Tribe (Surface)					
SUBMIT IN TRIPLICATE – C	Other instructions on page 2.	7. If Unit of CA/Agreement, Name and/or No.					
1. Type of Well		N/A					
Oil Well Gas Well Other	r	8. Well Name and No. UTE TRIBAL 29-2A					
2. Name of Operator WHITING OIL & GAS CORP.		9. API Well No. 43-047-32945					
3a. Address 1700 BROADWAY, SUITE 2300, DENVER CO 80290	3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area FLAT ROCK					
·	303-837-1661	11. Country or Parish, State					
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Described: 662' FSL, 2130' FWL, SESW, SEC 29, T14S, R20E	iption)	UINTAH, UTAH					
	TE BOX(ES) TO INDICATE NATURE OF NO	TICE, REPORT OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF A						
Notice of Intent Acidize	Deepen F	Production (Start/Resume) Water Shut-Off					
Alter Casing		Recomplete Well Integrity Change of Operator					
Subsequent Report Casing Repair		1					
Final Abandonment Notice Convert to Injec		Cemporarily Abandon Water Disposal					
<u></u>		g date of any proposed work and approximate duration thereof. If					
determined that the site is ready for final inspection.) Effective 6/1/2008, please change the Operator of record Utah BLM bond is for \$25,000 under bond number UTB-	d from Miller, Dyer & Co., LLC to Whitiing C -000148.	Dil & Gas Corporation. Whiting Oil and Gas Corporation's					
Please be advised that Whiting Oil and Gas Corp. is conconditions of the lease for the operations conducted upo	nsidered to be the operator of the above reform the leased lands.	erenced well and is responsible under the terms and					
Whiting Oil and Gas Corporation							
1700 Broadway, Suite 2300 Denver, CO 80290	DEAL	WED 6 6					
(303) 837-1661	RECE	IVED VERN					
	DEC 16	IVED BUREAU O					
	DW 05 08 08						
	DIV. OF OIL, GA	AS & MINING SE TO					
14. I hereby certify that the foregoing is true and correct. Name	(Printed/Typed)	2 2 3 0m					
John D'Hooge	Title Central Rockies	s Asset Manager					
Signature	Date 6	(/6g \$ 50 00 00 00 00 00 00 00 00 00 00 00 00					
THIS SPA	ACÉ FOR FEDERAL OR STATE	OFFICE USE					
Approved by Conditions of approval, if any, are attached. Approval of this notithat the applicant holds legal or equitable title to those rights in the entitle the applicant to conduct operations thereon.	ice does not warrant or certify	Specialis Date 12-3-08 NAL FIELD OFFICE					
	nake it a crime for any person knowingly and willf atter within its jurisdiction.	ully to make to any department or agency of the United States any false					

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

8/1/2015

FORMER OPERATOR:	NEW OPERATOR:	
WHITING OIL & GAS CORPORATION N2680	COBRA OIL & GAS CORPORATION N4270	
1700 BROADWAY SUITE 2300	PO BOX 8206	
DENVER CO 80290	WICHITA FALS TX 76307-8206	
CA Number(s):	Unit Name: None	

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

8/4/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

8/4/2015

3. New operator Division of Corporations Business Number:

9442951-0143

REVIEW:

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on:

N/A

2. Receipt of Acceptance of Drilling Procedures for APD on:

N/A

3. Reports current for Production/Disposition & Sundries:

10/5/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

10/2/2015

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

Flat Rock Compressor

Chimney Rock Compressor

7. Inspections of PA state/fee well sites complete on (only upon operators request):

10/15/2015

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

B009425

2. Indian well(s) covered by Bond Number:

B009425

3.State/fee well(s) covered by Bond Number(s):

B009455

B009568-FCB

B009567-FCB

B009566-FCB

DATA ENTRY:

1. Well(s) update in the **OGIS** on:

10/14/2015

2. Entity Number(s) updated in **OGIS** on:

10/14/2015

3. Unit(s) operator number update in **OGIS** on:

N/A N/A

4. Surface Facilities update in **OGIS** on:

10/14/2015

6. Surface Facilities update in **RBDMS** on:

10/14/2015

LEASE INTEREST OWNER NOTIFICATION:

5. State/Fee well(s) attached to bond(s) in **RBDMS** on:

1. The NEW operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

N/A

COMMENTS:

From: Whiting Oi Gas Corporation To: Cobra Oil Gas Corporation Effective:8/1/2015

LITECTIVE.OF ITZU IS									
Well Name	Section	TWN	RNG	API Number	Entity	Mineral	Surface	Туре	Status
UTE TRIBAL 32-5A	32	140S	200E	4304710577	12655	State	Indian	GW	P
UTE TRIBAL 30-3A	30	140S	200E	4304710913	12395	Federal	Indian	OW	P
UTE TRIBAL 29-1A	29	140S	200E	4304730981	8118	Federal	Indian	GW	P
UTE TRIBAL 32-2A	32	140S	200E	4304733333	12658	State	Indian	GW	P
UTE TRIBAL 32-6A	32	140S	200E	4304733337	12662	State	Indian	GW	P
CHIMNEY ROCK 32-13	32	130S	210E	4304733447	12985	State	State	GW	P
CHIMNEY ROCK 32-14	32	130S	210E	4304733448	12983	State	State	GW	P
UTE TRIBAL 32-8A	32	140S	200E	4304733557	13066	State	Indian	GW	P
UTE TRIBAL 32-12A	32	140S	200E	4304733558	13064	State	Indian	GW	P
UTE TRIBAL 30-6A	30	140S		4304733596	+	Federal	Indian	GW	P
UTE TRIBAL 29-5A	29	140S		4304733617	13061	Federal	Indian	GW	P
UTE TRIBAL 32-7A	32	140S		4304733618	13065		Indian	GW	P
UTE TRIBAL 32-9A	32	140S		4304733619	13067		Indian	GW	P
UTE TRIBAL 32-10A	32	140S		4304733620	13054		Indian	GW	P
UTE TRIBAL 32-16A	32	140S		4304734098	13449		Indian	GW	P
UTE TRIBAL 29-6A	29	140S		4304734102		Federal	Indian	GW	P
UTE TRIBAL 29-7A	29	140S		4304734103		Federal	Indian	GW	P
	2	150S		4304735625			Indian	GW	P
FLAT ROCK 13-29-14-20	1	140S	+	4304736778		Federal	Indian	GW	P
FLAT ROCK 3-29-14-20	29	140S	 	4304736795		Federal	Indian	GW	P
UTE TRIBAL 6-16-14-20	16	140S		4304738506	16320		Indian	GW	P
UTE TRIBAL 15-25-14-19		140S	+		16169		Indian	GW	P
UTE TRIBAL 1-30-14-20	30	140S				Federal	Indian	GW	P
UTE TRIBAL 3-30-14-20	30	140S		4304739739		Federal	Indian	GW	P
UTE TRIBAL 11-30-14-20		140S				Federal	Indian	GW	P
UTE TRIBAL 5-32-14-20	32	140S		4304739741	17406		Indian	GW	P
UTE TRIBAL 15-30-14-20		140S		4304739942		Federal	Indian	GW	P
	30	140S		4304750654	17454		Indian	GW	P
UTE TRIBAL 13-25-14-19	17.	140S	+	4304750689	17808		Indian	GW	P
	26	140S		4304750690	17760		Indian	GW	P
UTE TRIBAL 3-25-14-19	30	140S		4304751030	17759		Indian	GW	P
CHIMNEY ROCK 32-11	32	130S		4304733445	12984	State	State	GW	PA
UTE TRIBAL 32-11A	32	140S		4304733621	13058	State	Indian	GW	PA
FLAT ROCK 13-32-14-20		140S		4304736992	17354	·	Indian	D	PA
FLAT ROCK 14-32-14-20		140S		4304736993			Indian	D	PA
FLAT ROCK 15-32-14-20		140S			17356		Indian	D	PA
UTE TRIBAL 8-25-14-19	30	140S		4304739953	17353		Indian	D	PA
UTE TRIBAL 30-5A	30	140S		4304739033		Federal	Indian	GW	S
UTE TRIBAL 30-3A	30	140S		4304720302	8112		Indian	GW	S
UTE TRIBAL 32-1A				4304730641		Federal State		OW	S
	32	140S			12064		Indian		
UTE TRIBAL 29-2A	29	1405		4304732945	8118	Federal	Indian	OW	S
UTE TRIBAL 32-3A	32	140S		4304733334	12657		Indian	GW	S
UTE TRIBAL 32-4A	32	1405		4304733335	12656		Indian	GW	S
UTE TRIBAL 28-1A	28	140S		4304733595		Federal	Indian	GW	S
UTE TRIBAL 29-4A	29	140S	200E	4304733616	13060	Federal	Indian	GW	S

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

		5. LEASE DESIGNATION AND SERIAL NUMBER: See attached exhibit									
	SUNDRY	8. IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached exhibit									
Dor	not use this form for proposals to drill n drill horizontal k	7. UNIT or CA AGREEMENT NAME: See attached exhibit									
	PE OF WELL OIL WELL	8. WELL NAME and NUMBER:									
2 M	AME OF OPERATOR:	See attached exhibit	See attached exhibit								
	BRA OIL & GAS CORI	PORATION NUTATO		See attach							
	3. ADDRESS OF OPERATOR: PO Box 8206 Wichita Falis TX 76307-8206 PHONE NUMBER: (940) 716-5100 See attached exhibit										
	4. LOCATION OF WELL FOOTAGES AT SURFACE: See attached exhibit county: Uintah										
Qì	TRIQTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE: UTAH							
11.	CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA							
	TYPE OF SUBMISSION		TYPE OF ACTION								
	NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR							
		CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE							
Z	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL							
	(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF							
	Date of work completion: 8/1/2015	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:							
	6/1/2013	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION								
Eff	ective August 1, 2015,	·	pertinent details including dates, depths, volume esigned as Operator of the wells lis cessor Operator.								
PO Wid	Cobra Oil & Gas Corporation PO Box 8206 Wichita Falls, TX 76307-8206 Phone: (940) 716-5100 Whiting Oil & Gas Corporation 1700 Broadway, Suite 2300 Denver, CO 80290 Phone: (303) 837-1661										
	Rick Ross, Senior Vice President - Operations										
Uta	Bonds through U.S. Specialty Insurance Company Utah State Bond: B009455 BLM Nationwide Bond: B009425										
NAME	(PLEASE PRINT) Robert W.	Osborne	TITLE Vice President								
SIGN	ATURE LA	work.	DATE								
This so	ace for State use only)										

APPROVED

(See Instructions on Reverse Side)

OCT 14 2015

DIV. OIL GAS & MINING.

BY: Rachel Medera

Well Exhibit for Utah DOGM

								LOCATION:
LEASE/UNIT	Lease #	Tribe Name	API#	FIELD	COUNTY	STATE	RESERVOIR	SEC - TWP - RNG
CHIMNEY ROCK 32-11	ML-47437		4304733445	SEEP RIDGE B	UINTAH	UT	DAKOTA	32-T13S-R21E
CHIMNEY ROCK 32-13	ML-47437		4304733447	SEEP RIDGE B	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T13S-R21E
CHIMNEY ROCK 32-14	ML-47437		4304733448	SEEP RIDGE B	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T13S-R21E
FLAT ROCK 13-29-14-20	UTU10166		4304736778	FLAT ROCK	UINTAH	UT	ENTRADA	29-T14S-R20E
FLAT ROCK 13-32-14-20	ML-44317		4304736992	FLAT ROCK	UINTAH	UT	WINGT	32-T14S-R20E
FLAT ROCK 14-32-14-20	ML-44317		4304736993	FLAT ROCK	UINTAH	UT	MESA VERDE	32-T14S-R20E
FLAT ROCK 15-32-14-20	ML-44317		4304736994	FLAT ROCK	UINTAH	UT	MESA VERDE	32-T14S-R20E
FLAT ROCK 30-3A	UTU019837		4304730729	-FLAT ROCK	UINTAH	UT	N/A	30-T14S-R20E
FLAT ROCK 3-29-14-20	UTU10166		4304736795	FLAT ROCK	UINTAH	UT	ENTRADA	29-T14S-R20E
UTE TRIBAL 10-2-15-20	ML-46842		4304735625	FLAT ROCK	UINTAH	UT	WASATCH	2-T15S-R20E
UTE TRIBAL 11-30-14-20	UTU019837		4304739740	FLAT ROCK	UINTAH	UT	DAKOTA-BUCKHORN	30-T14S-R20E
UTE TRIBAL 1-25-14-19	1420H625581	Ute Tribe	4304750654	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 1-30-14-20	UTU019837		4304739665	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 13-25-14-19	1420H625581	Ute Tribe	4304750689	FLAT ROCK	UINTAH	UT	ENTRADA	26-T14S-R19E
UTE TRIBAL 15-25-14-19	1420H625581	Ute Tribe	4304739052	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 15-30-14-20	UTU019837		4304739942	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 28-1A	UTU10166		4304733595	FLAT ROCK	UINTAH	UT	DAKOTA	28-T14S-R20E
UTE TRIBAL 29-1A	UTU10166		4304730981	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-2A	UTU10166		4304732945	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-3A	UTU10166		4304732946	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-4A	UTU10166		4304733616	FLAT ROCK	UINTAH	UT	DAKOTA	29-T14S-R20E
UTE TRIBAL 29-5A	UTU10166		4304733617	FLAT ROCK	UINTAH	UT	CEDAR MOUNTAIN	29-T14S-R20E
UTE TRIBAL 29-6A	UTU10166		4304734102	FLAT ROCK	UINTAH	UT	CURTIS-ENTRADA	29-T14S-R20E
UTE TRIBAL 29-7A	UTU10166		4304734103	FLAT ROCK	UINTAH	UT	CURTIS-ENTRADA	29-T14S-R20E
UTE TRIBAL 30-1	UTU019837		4 304715764	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-2A	UTU019837		4304730641	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-3A	UTU019837		4304710913	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-4A	UŤU019837		4304716520	FLAT ROCK	UINTAH	UT	TW	30-T14S-R20E
UTE TRIBAL 30-5A	UTU019837		4304720502	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-6A	UTU019837		4304733596	FLAT ROCK	UINTAH	UT	DAKOTA	30-T14S-R20E
UTE TRIBAL 32-10A	ML-44317		4304733620	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-11A	ML-44317		4304733621	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-12A	ML-44317		4304733558	FLAT ROCK	UINTAH	UT	CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 32-16A	ML-44317		4304734098	FLAT ROCK	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 32-1A	ML-44317		4304732758	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-2A	ML-44317		4304733333	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-3A	ML-44317		4304733334	FLAT ROCK	UINTAH	UT	WASATCH-MESAVERDE	32-T14S-R20E
UTE TRIBAL 32-4A	ML-44317		4304733335		UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 3-25-14-19	1420H625581	Ute Tribe	4304751030		UINTAH	UT	ENTRADA	30-T14S-R20E

Well Exhibit for Utah DOGM

LEASE/UNIT	Lease # T	ribe Name	API#	FIELD	COUNTY	STATE	RESERVOIR	LOCATION: SEC - TWP - RNG
UTE TRIBAL 32-5A	ML-44317		4304710577	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-6A	ML-44317		4304733337	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-7A	ML-44317		4304733618	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-8A	ML-44317		4304733557	FLAT ROCK	UINTAH	UT	DAKOTA	32-T14S-R20E
UTE TRIBAL 32-9A	ML-44317		4304733619	FLAT ROCK	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 3-30-14-20	UTU019837		4304739739	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 5-25-14-19	1420H625581 Uto	e Tribe	4304750690	FLAT ROCK	UINTAH	UT	ENTRADA	26-T14S-R19E
UTE TRIBAL 5-32-14-20	ML-44317		4304739741	FLAT ROCK	UINTAH	UT	DAKOTA ENTRADA	32-T14S-R20E
UTE TRIBAL 6-16-14-20	ML-47502		4304738506	FLAT ROCK	UINTAH	UT	ENTRADA	16-T14S-R20E
UTE TRIBAL 8-25-14-19	1420H625581 Uto	e Tribe	4304739053	FLAT ROCK	UINTAH	UT	N/A	30-T14S-R20E



RECEIVED
AUG 0:4 2015

DIV. OF OIL, GAS & MINING

July 16, 2015

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Re: Change of Operator

Whiting Oil and Gas Corporation respectfully submits change of operator sundries for Flat Rock field in Uintah County, UT.

The new operator is Cobra Oil and Gas Corporation PO Box 8206 Witchita Falls, TX 76307-8206 Phone: (940) 716-5100

Regulatory Admin for Cobra: Barbara Pappas 940-716-5103 Barbara@cobraogc.com

Please contact Barbara Pappas or myself if you should have questions or need additional information.

Best Regards

Cara Mezydio,

Engineering Technician III – Central Rockies Asset Group

(303) 876-7091

Cara.mezydlo@whiting.com



RECEIVED
AUG 0.4 2015

DIV. OF OIL, GAS & MINING

July 16, 2015

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Re: Change of Operator

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Regulatory Admin for Cobra: Barbara Pappas 940-716-5103 Barbara@cobraogc.com

Please contact Barbara Pappas or myself if you should have questions or need additional information.

Best Regards

Cara Mezvalo,

Engineering Technician III - Central Rockies Asset Group

(303) 876-7091

Cara.mezydlo@whiting.com



Rachel Medina < rachelmedina@utah.gov>

Plugged Wells

8 messages

Rachel Medina <rachelmedina@utah.gov>
To: Barbara Pappas

barbara@cobraogc.com>

Thu, Aug 6, 2015 at 11:05 AM

Hi Barbara.

The following Whiting wells are listed on the request for the Cobra operator change, but are currently plugged. Our Division does not usually move plugged well unless the new operator has plans to reenter the wells. Will this be the case for Cobra?

CHIMNEY ROCK 32-11	32	130S	210E 4304733445
UTE TRIBAL 32-11A	32	140S	200E 4304733621
FLAT ROCK 13-32-14-20	32	1 4 0S	200E 4304736992
FLAT ROCK 14-32-14-20	32	140S	200E 4304736993
FLAT ROCK 15-32-14-20	32	140S	200E 4304736994
UTE TRIBAL 8-25-14-19	30	140S	200E 4304739053

Also, the following wells were listed on the exhibit but are not currently operated by Whiting. They will not move in the operator change.

Flat Rock 30-3A 4304730729 Ute Tribal 30-1 4304715764 Ute Tribal 30-4A 4304716520

Thanks!

Rachel Medina Division of Oil, Gas & Mining Bonding Technician 801-538-5260

Rachel Medina <rachelmedina@utah.gov>
To: Barbara Pappas

barbara@cobraogc.com>

Thu, Aug 6, 2015 at 2:36 PM

Hi Barbara,

Cobra is also taking over 3 State/Fee wells that have been shut in for over a year. Because of this our Petroleum Engineer is requesting a shut in plan and full cost bonding. For the shut in plan you will need to submit an outline and time frame of the plans for each well. To determine full cost bonding you will need to submit a plugging estimate, our engineer will evaluate the cost and set the bond for each well at the estimate or depth bonding (as outline in the rules), whichever is greater.

Please let me know if you have any questions.

Thanks!

[Quoted text hidden]

Thu, Aug 6, 2015 at 3:10 PM

Rachel:

I have forwarded to my managers and hopefully will have an answer for you soon.

Thanks,

Barbara

From: Rachel Medina [mailto:rachelmedina@utah.gov]

Sent: Thursday, August 06, 2015 3:37 PM

To: Barbara Pappas <barbara@cobraogc.com>

Subject: Re: Plugged Wells

[Quoted text hidden]

Rachel Medina < rachelmedina@utah.gov>

Fri, Aug 14, 2015 at 8:58 AM

To: Barbara Pappas <barbara@cobraogc.com>

Hi Barbara,

The Division received confirmation that the plugged wells need to be moved to Cobra. At this point we are waiting for shut in plans and plugging estimates on the following wells.

UTE TRIBAL 32-1A UTE TRIBAL 32-3A UTE TRIBAL 32-4A

Thanks!

[Quoted text hidden]

Charlie Gibson < charlie@cobraogc.com>

Wed, Aug 19, 2015 at 8:40 AM

To: "rachelmedina@utah.gov" <rachelmedina@utah.gov>

Cc: Rory Edwards <rory@cobraogc.com>, Bobby Hess

 Shess@cobraogc.com>, Kyle Gardner

<kgardner@cobraogc.com>, Barbara Pappas <barbara@cobraogc.com>

Rachel,

We have studied the wells listed below and our estimate to plug the wells is \$20,000/well. We also believe that the wells still have economic potential and plan on working on the wells by 10-1-2015 to attempt to reestablish production. Let me know if you have any questions.

Charlie Gibson

Operations Manager

Cobra Oil & Gas

(940)716-5100 (o)

(940)781-6260 (c)

From: Rachel Medina [mailto:rachelmedina@utah.gov]

Sent: Friday, August 14, 2015 9:59 AM

To: Barbara Pappas <barbara@cobraogc.com>

Subject: Re: Plugged Wells

Hi Barbara.

[Quoted text hidden] [Quoted text hidden]

Rachel Medina < rachelmedina@utah.gov>

Wed, Aug 19, 2015 at 4:46 PM

To: Dustin Doucet <dustindoucet@utah.gov>

What are you thoughts on the full cost bonding and the shut in plan?

[Quoted text hidden]

Dustin Doucet <dustindoucet@utah.gov>

Wed, Aug 19, 2015 at 6:16 PM

To: Rachel Medina <rachelmedina@utah.gov>

Without more supporting evidence of their P&A cost estimate, I don't feel comfortable with the estimate provided. It appears several plugs may need to be drilled out to properly isolate formations with open perfs with cement as required by rule. I doubt this was taken into consideration in their estimates. Since they are proposing to work the wells over by October 1, 2015, I would be willing to accept the \$30,000 depth bond per well to get these transferred and let them get the work done with the caveat that we will require more information on P&A costs and would require full cost bonds if found to be more than \$30K per well if the work is not done by October 1, 2015.

[Quoted text hidden]

Dustin K. Doucet Petroleum Engineer Division of Oil, Gas and Mining 1594 West North Temple, Ste 1210 Salt Lake City, Utah 84116 801.538.5281 (ofc) 801.359.3940 (fax)

web: www.ogm.utah.gov

Rachel Medina < rachelmedina@utah.gov>

Thu, Aug 20, 2015 at 9:09 AM

To: Charlie Gibson < charlie@cobraogc.com>

Cc: Rory Edwards rory@cobraogc.com, Bobby Hess bhess@cobraogc.com, Kyle Gardner kgardner@cobraogc.com, Barbara Pappas barbara@cobraogc.com

Hi Charlie,

The following is our Petroleum Engineer's review;

-Ute Tribal 32-1A, Ute Tribal 32-3A and Ute Triabl 32-4A are each required to have a \$30,000.00 individual bond. -Cobra's plan to put the wells on production by October 1, 2015 is accepted, however a condition has been placed that if the wells are not producing by October 1st the Division will require a new P&A estimate be

submitted and reviewed for full cost bonding.

Please submit bonding for each well, if Cobra needs the new bonding forms again please let me know. As soon as the bond is received we can begin to process the operator change.

Thanks!

[Quoted text hidden]



Rachel Medina < rachelmedina@utah.gov>

Utah Change of Operator from Whiting to Cobra

1 message

Charlie Gibson < charlie@cobraogc.com>

Thu, Aug 13, 2015 at 2:17 PM

To: "rachelmedina@utah.gov" <rachelmedina@utah.gov>

Cc: Jeff Dillard <ieff@cobraogc.com>, Bob Osborne

bob@cobraogc.com>, Stephen Howard

<Showard@basinoilandgas.com>, Caven Crosnoe <ccrosnoe@scglaw.com>, Rory Edwards <rory@cobraogc.com>,

Phil Rugeley <phil@cobraogc.com>, Rick Haskin <rick@cobraogc.com>, Barbara Pappas

<barbara@cobraogc.com>

Dear Rachel.

We have been informed by Whiting Oil and Gas Corporation that you have requested an email from Cobra Oil & Gas Corporation acknowledging that we have agreed to assume all plugging, abandoning and reclamation obligations for the wells described below. In accordance with the terms and conditions of the Purchase and Sale Agreement (Agreement) between Whiting Oil and Gas Corporation (Seller) and Cobra Oil & Gas Corporation, et al (Buyer), please be advised the Buyer assumed the obligation to plug and abandon all wells located on the Lands and reclaim all well sites located on the Lands regardless of when the obligations arose. Accordingly Cobra Oil and Gas Corporation, as Operator, assumes those obligations and liabilities associated with the wells described below:

32-11

CHIMNEY ROCK 32130S 210E4304733445

UTE TRIBAL 32- 32140S 200E4304733621

11A

FLAT ROCK 13-

32140S 200E4304736992

32-14-20

FLAT ROCK 14-

32-14-20

32140S200E4304736993

FLAT ROCK 15- 32140S 200E4304736994 32-14-20

UTE TRIBAL 8-25-14-19 30140S 200E4304739053

Flat Rock 30-3A 4304730729

Ute Tribal 30-1 4304715764

Ute Tribal 30-4A 4304716520

Sincerely,

Charlie Gibson

Operations Manager

Cobra Oil & Gas

(940)716-5100 (o)

(940)781-6260 (c)

Sundry Number: 69124 API Well Number: 43047329450000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly or reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 29-2A
2. NAME OF OPERATOR: COBRA OIL & GAS CORP			9. API NUMBER: 43047329450000
3. ADDRESS OF OPERATOR: PO BOX 8206 , Wichita Fall	s, TX, 76307 940 716-	PHONE NUMBER: 5100 Ext	9. FIELD and POOL or WILDCAT: FLAT ROCK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0662 FSL 2130 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 29 Township: 14.0S Range: 20.0E Merid	ian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
1. MIRU plugging of string. 3. RIH with g 4. RIH w/2-7/8" to and tag same. 5. 2,428'-2,228' and 354'. Pump a cannulus to the surf	□ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show a company. 2. Release TAC & lauge ring to 4,030' to ensurubing and set a balanced pl RIH w/2-7/8" tubing and set tag same. 6. RIH & perforate ement plug to fill the 5-1/2 ace. 7. Cut the casing string teel cap and marker. 8. Remetal/BIA standards.	POH with 2-7/8" tubing e perforations are clear. ug from 3,850'-3,650' a balanced plug from e the 5-1/2" casing at " and 5-1/2"-8-5/8" s 3' below the surface	Accepted by the
NAME (PLEASE PRINT)	PHONE NUMB		
Barbara Pappas SIGNATURE N/A	940 716-5100	DRLG & REG ADMIN DATE 1/13/2016	

Sundry Number: 70107 API Well Number: 43047329450000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES				
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill now wells, significantly despen existing wells below control to the proposals. Type of Media form for proposals to drill now wells, significantly despen existing wells below. Type of Media form for proposals to drill now wells, significantly despen existing wells below. Type of Media form for good proposals. SWELL NAME and NUMBER: Type of Media for of PRILL form for such proposals. SWELL NAME and NUMBER: UTE TRIBAL 29-2A. UTE TRIBAL 29-2A. SWELL NAME and NUMBER: UTE TRIBAL 29-2A. UTE TRIBAL 29-2A. SWELL NAME and NUMBER: UTE TRIBAL 29-2A. SWELL NAME and NUMBER: UTE TRIBAL 29-2A. SWELL NAME and NUMBER: SWELL NAME and NUMBER: UTE TRIBAL 29-2A. SWELL NAME and NUMBER: SWELL NAME and NUMBER: UTE TRIBAL 29-2A. SWELL NAME and NUMBER: SWELL NAME and NUMBER: UTE TRIBAL 29-2A. SWELL NAME and NUMBER: UTE TRIBAL 29-2A. SWELL NAME and NUMBER: SWELL NAME: SW				FORM 9
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO SMILL form for such proposals. 1. TYPE of WELL 1. TYPE OF SUBMISSION 1. TYPE OF SUBMI				5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166
DIVIDITION OF WELL ON INVESTMENT ON INVE	SUNDR	RY NOTICES AND REPORTS C	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
IDITED TRIBLE 29-2A 2. NAME OF OPERATOR: CORRA OLE & GAS CORP 3. ADDRESS OF OPERATOR: CORRA OLE & GAS CORP 3. ADDRESS OF OPERATOR: PHONE NUMBER: FLAT ROCK FLAT ROCK FLAT ROCK FLAT ROCK FLOTT SESVI SECTION 29 TOWNShip: 14.05 Range: 20.0E Meridian: S TYPE OF SUBMISSION TYPE OF ACTION OCHANGE PRATE STATE UTTAIN TOTAL TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION OCHANGE PRATE STATE UTTAIN TYPE OF SUBMISSION TYPE OF ACTION OCHANGE PRATE STATE UTTAIN TYPE OF SUBMISSION TYPE OF ACTION OCHANGE PRATE STATE UTTAIN TYPE OF SUBMISSION TYPE OF ACTION OCHANGE PRATE STATE UTTAIN TYPE OF SUBMISSION TYPE OF ACTION OCHANGE PRATE STATE UTTAIN OCHANGE PRATE OCHANGE PRATE OCHANGE PRATE OCHANGE PRAT	current bottom-hole depth,	reenter plugged wells, or to drill horizon	eepen existing wells below tal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
3. ADDRESS OF OPERATOR: PHONE NUMBER: PHONE NUMBER: PLAT ROCK 4. LOCATION OF WELL FOOTAGES AT SURFACE: OBER, FELL 2130 FWL ORIGINATE SURFACE: ORIGINATE SURFACE: OBER, FELL 2130 FWL ORIGINATE SURFACE: ORIGINATE SURFACE: ORIGINATE SURFACE: ORIGINATE SURFACE: ORIGINATE SURFACE: ORIGINATE SURF	= 0===			
LOCATION OF WELL PROTAGES AT SURFACE: 0062 FSL 2736 FWL OTRYATR, SECTION, TOWNSHIP, RANGE, MERIDIAN: CITYOTR, SECTION, SECTION, TOWNSHIP, TOW				
FOOTAGES AT SURFACE: 0062 FSL 213 FWL 00767 FR. SEGNO SECULO. 29 TOWNSHIP, RANGE, MERIDIAN: 0176/DIR. SEGNO SECULO. 29 TOWNSHIP, 14.0S Range: 20.0E Meridian: S 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACDIZE				
TATATE: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACRORD TO PREVIOUS PLANS ALTER CASING CHANGE TURNOR CHANGE WELL MAME CHANGE TURNOR CHANGE WELL MAME CHANGE TO PREVIOUS PLANS CHANGE TURNOR CHANGE WELL MAME CHANGE WELL STATUS CHANGE WELL STATUS SCRIPTIVE WELL STATUS SCRIPTIVE WELL STATUS SCRIPTIVE WASTES SMUTOFF STATUS EXTENSION CHANGE WELL STATUS SCRIPTIVE WASTES SMUTOFF STATUS EXTENSION CHANGE WELL STATUS EXPENSION CHANGE WELL STATUS CH	FOOTAGES AT SURFACE:			
TYPE OF SUBMISSION ACDIZE	QTR/QTR, SECTION, TOWNSH		an: S	
ACIDIZE ALTER CASING CASING REPAIR CALADEE TO PREVIOUS PLANS CALADEE TO PLUS BACK PLUS BACK PLUS BACK PLUS BACK PLUS BACK PLUS BACK PRODUCTION START OR RESUME PRODUCTION SERVEL THE TOTAL THE COMMENT OR RESUME PRODUCTION SERVEL THE TOTAL THE COMMENT OR RESUME PRODUCTION SERVEL THE COMMENT OR RESUME PRODU	11. CHEC	K APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
Andre Committee of Intermal Approximate date work will start: 7/1/2016 CHANGE TO PREVIOUS PLANS	TYPE OF SUBMISSION		TYPE OF ACTION	
Approximate date work will start: T/1/2016		ACIDIZE	ALTER CASING	CASING REPAIR
SUBSECUENT REPORT Date of Work Completion: □ SPUD REPORT Date of Spud: □ PRODUCTION START OR RESUME □ DEBLLING REPORT REPORT CHARGE □ WATER SHATOFF □ SITA STATUS EXTENSION □ OTHER □ WATER SHATOFF □ SITA STATUS EXTENSION □ OTHER □ OTHER □ OTHER □ OTHER □ OTHER □ RECOMPLETE DIFFERIT FORMATION □ OTHER □ WATER SHATOFF □ SITA STATUS EXTENSION □ OTHER □ OTHER □ OTHER □ OTHER □ ACCEPTED SHATON ■ ACCEP	Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Date of Work Completion: Gerrator Change Plug and Bandon Plug Back Reclamation of well site Recomplete Different Formation Sidetrack to Repair well Tubing Report Report Date of Plug and Bandon Vent or Plane Water Disposal Water Shuffer Water Disposal Water D	//1/2016	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
OPERATOR CHANGE PLUG AND ABANDON PLUG BACK RECOMPLETE DIFFERENT FORMATION SIDETRACK TO REPAIR WELL REPERPORARY ABANDON WATER DIFFORMATION WATER DIFFORMATION WATER DIFFORMATION OTHER WATER SHUTOFF SITA STATUS EXTENSION APD EXTENSION OTHER Request an extension OTHER Request an extension to plug and abandon ment. Cobra Oil & Gas Corporation requests an extension to plug and abandon the Ute Tribal 29-2A due to weather and scheduling of service companies. Cobra Oil & Gas Corporation will principle of the well by July 1, 2016. NAME (PLEASE PRINT)		DEEPEN [FRACTURE TREAT	NEW CONSTRUCTION
SPUD REPORT Date of Spud: □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ VENT OR FLARE □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION □ TOTHER 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Notice of plug and abandonment. Cobra Oil & Gas Corporation requests an extension to plug and abandon the Ute Tribal 29-2A due to weather and scheduling of service companies. Cobra Oil & Gas Corporation will plug the well by July 1, 2016. NAME (PLEASE PRINT) Barbara Pappas 940 716-5100 DATE TITLE DRICG & REG ADMIN SIGNATURE DATE	Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
Date of Spud: REPERFORATE CURRENT FORMATION DRILLING REPORT Report Date: WATER SHUTOFF WILDCAT WELL DETERMINATION TOTHER WATER SHUTOFF WILDCAT WELL DETERMINATION THER WATER SHUTOFF WILDCAT WELL DETERMINATION THER WATER SHUTOFF WILDCAT WELL DETERMINATION THER Request an extension OTHER: Request an extension OTHER: Request an extension OTHER Request an extension OTHER: NATION OTHER: OTHER: NATION OTH		PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
DRILLING REPORT Report Date: WILDCAT WELL DETERMINATION THER OTHER Request an extension OTHER Reques		REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
Notice of plug and abandonment. Cobra Oil & Gas Corporation requests an extension to plug and abandon the Ute Tribal 29-2A due to weather and scheduling of service companies. Cobra Oil & Gas Corporation will plug the well by July 1, 2016. NAME (PLEASE PRINT) PHONE NUMBER Barbara Pappas 940 716-5100 PHONE NUMBER PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Accepted by the utah Division of Oil, Gas and Mining POR RECORD ONLY March 24, 2016		TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
NAME (PLEASE PRINT) PHONE NUMBER Barbara Pappas 940 716-5100 PILER PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Notice of plug and abandonment. Cobra Oil & Gas Corporation requests an extension to plug and abandon the Ute Tribal 29-2A due to weather and scheduling of service companies. Cobra Oil & Gas Corporation will plug the well by July 1, 2016. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 24, 2016 NAME (PLEASE PRINT) PHONE NUMBER Barbara Pappas 940 716-5100 TITLE DRLG & REG ADMIN		WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Notice of plug and abandonment. Cobra Oil & Gas Corporation requests an extension to plug and abandon the Ute Tribal 29-2A due to weather and scheduling of service companies. Cobra Oil & Gas Corporation will plug the well by July 1, 2016. NAME (PLEASE PRINT) Barbara Pappas 940 716-5100 PHONE NUMBER Bribara Pappas 940 716-5100 PATE Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 24, 2016 PILLE DRIG & REG ADMIN SIGNATURE DATE	Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER: Request an extension
Barbarà Pappas 940 716-5100 DRLG & REG ADMIN SIGNATURE DATE	Notice of plug and a an extension to plu	COMPLETED OPERATIONS. Clearly show all abandonment. Cobra Oil & Gagg and abandon the Ute Tribaservice companies. Cobra Oil	as Corporation requests I 29-2A due to weather & Gas Corporation will	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY
	l .			

			FORM 9
	STATE OF UTAH		FORM 9
,	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166
SUNDR	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizor n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 29-2A
2. NAME OF OPERATOR: COBRA OIL & GAS CORP			9. API NUMBER: 43047329450000
3. ADDRESS OF OPERATOR: PO BOX 8206 , Wichita Fall	ls, TX, 76307 940 716-	PHONE NUMBER: 5100 Ext	9. FIELD and POOL or WILDCAT: FLAT ROCK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0662 FSL 2130 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 29 Township: 14.0S Range: 20.0E Meridi	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	New construction
10/7/2016		✓ PLUG AND ABANDON	
	OPERATOR CHANGE		☐ PLUG BACK
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Cobra Oil & Gas (Tribal 29-2A we operations on 0 39.56485 & W 109.	COMPLETED OPERATIONS. Clearly show a Corporation started plugging ell on October 4, 2016, and concept of the Confirmed Confirm	operations of the Ute completed plugging GPS coordinates: N a wellbore schematic -	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY
NAME (PLEASE PRINT) Barbara Pappas	PHONE NUMBI 940 716-5100	ER TITLE DRLG & REG ADMIN	
SIGNATURE N/A		DATE 12/1/2016	

OR. &	COB BAS CORPO	RA		V	Schematic - Currer Vell Name: UTE TRIBAL Prospect: Flat Rock 20	29-2A	
430473	32945			Surface Legal Location SESW SEC 29 T14S R20E	Field Name Flat Rock	State/Province UT	Well Type OIL
	B Elevation	(ft)		Ground Elevation (ft) 7,469.00	PBTD (All) (ftKB)	V=202	oth All (TVD) (ftKB)
	ecent Jo	b		7,100.00			## (### 14 (U.)
Job Categ				Primary Job Type Abandon Well	Secondary Job Type Abandon Zone	Start Date 10/4/2016	End Date
-	,039.0				cal - Original Hole, 12/1/2016 9:2		
MD (ftKB)	TVD (ftKB)	Incl (°)	DLS		Vertical schematic (actual)		Zone (Contact Intervals)
14.1			DL	Weld on Plate for P & A; 14			
				-14			Green River
14.4				Cement for P & A; 14.3-355	.00		
303.1				A			
304.5							
354.0					980	Perforated; 354.0-355.0;	
355.0					7000 7000 7000 7000	10/4/2016	
2,193.9		-		Balance Cement Plug for P	&		
2,384.8				A; 2,194.0-2,428	.0		Wasatch
2,428.1							
3,419.9				Cement for P & A; 3,420.			
3,750.0		-		3,750 Cast Iron Bridge Plug for P			
3,751.0				A; 3,750.0-3,751			
3,782.2						Desferate d. 2 700 0 2 700 0	
3,792.0				7)	6594 M550 M576 M576	Perforated; 3,782.0-3,792.0; 12/2/1997	
4,009.8						THE RES OF THE PERSONNEL PROPERTY.	
4,020.0					MAN	Perforated; 4,010.0-4,020.0; 11/28/1997	
4,112.9						B ()	
4,118.1						Perforated; 4,113.0-4,118.0; 11/21/1997	
4,168.0							
4,169.0				Cast Iron Bridge Plug 4,168.0-4,169.	0		
4,257.9				0 (1 5)			
4,258.9				Cast Iron Bridge Pluç 4,258.0-4,259.	0 800	Porforated: 4 259 0 4 270 0	
4,270.0						Perforated; 4,258.0-4,270.0; 11/10/1997	
4,461.9							Mesaverde
4,534.1							
4,540.0				Cast Iron Bridge Plug	(A)	Perforated; 4,534.0-4,542.0; 10/29/1997	
4,541.0				4,540.0-4,541.	50000		
4,542.0					WA WA		
4,558.1				Cast Iron Bridge Plug			
4,559.1				4,558.0-4,559.	60		
4,614.5							
4,616.1							
5,039.0							
www.co	braogc.	com			Page 1/1		Report Printed: 12/1/2016



Ticket Entry

DATE:

Edit

3100-85771

TICKET:

RIG; 3100

2016-09-27

CUSTOMER:

LOCATION:

COBRA OIL & GAS

UTE TRIBAL 29-2A

Ticket Summary

Safety Meeting

Daily Operations

From	To	Operation	Hours
.13:00	14:00	MOVE IN RIG UP LAY DOWN RODS AND PRODUCTION TBG PU 4 3/4 MILL RUN IN WITH WORK STRING TO 4030'. SET CIBP@3750' WITH 37 SKS 15.6# CLASS G CEMENT ON TOP TAG CEMENT TO AT 3420'. SPOT 27 SKS BALANCE PLUG 2428 TAG AT 2194, PERF CSG AT 354' PUMP 135 SKS	P
15:00	16:00	DIG OUT CUT OFF CSG HEAD AND 5.5 CSG, FILL SURFACE WITH 48 SKS 15.6# CLASS G CEMENT WELD ON MARKER BACK FILL WELL CLEAN UP LOCATION MOL.	And the state of t

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Daily Costs				
Grew	Name	Hours	Rate	Est. Total
Operator	MAURO VALDEZ			<u></u>
Relief Operator	DONALD			
Derrick Hand	DON HASTINGS	,		
Floor Hand	URAL	:	<u> </u>	
Extra Floor Hand			•	
Extra Labor		•	Ì	
•				•
\$ \$				į
Crew Travel				1
Pickup Truck) 1		
Power Swivel			•	1
Pump Usage		1		i
Supervision / Tool Pusher	KEVN COOK	•	•	•
Safety Bonus	į	i		
Winch Truck			,	,
Wet Pay		į		
4 DAY BID P&A	P&A	1	\$30500.00	\$30500.00
EXTRA CEMENT 97 SKS	97 SKS CEMENT	97	\$25.00	\$2425.00



PLEASE REMIT PAYMENT TO: PEAK WELL SERVICE, LLC - PO BOX 643 ROOSEVELT, UTAH 84066

\$31,949.00	49	ă	Total			THE RESERVE THE PROPERTY AND THE PROPERTY OF T	
2,425.00 1,000.00 120.00 -2,096.00 0.00	25.00 1,000.00 40.00 -16.00 0.00%		97 1 131	WINCO, ELENCIS OF FOR HAMIL INTERMOTED TO TEST WOULD NOT TEST TAG PLUGS AS PER BLM HAND ON LOCATION, PUMP 37 SKS 15.6# CLASS G CEMENT (1.05 yeild) ON TOP TAG CEMENT TOP AT 3420. SPOT 27 SKS (1.05 yeild) BALANCE PLUG 2428 TAG AT 2194, PER'CASING AT 354' PUMP 135 SKS (1.05 yeild). DIG OUT CUT OFF CASING HEAD AND 5.5 CASING, FILL SURFACE WITH 48 SKS 15.6# CLASS G CEMENT (1.05 yeild) WELD ON MARKER BACK FILL CLEAN UP LOCATION MOVE OFF. EXTRA CEMENT PER SACK 5.5 CIBP FLOW BACK TANK CREDIT FOR TUBING RECOVERY. Out-of-state sale, exempt from sales tax	3100-85771 3100-85771 3100-85771 3100-85771	9/27/2016 9/27/2016 9/27/2016 9/27/2016	CEMENT SUPPLIES AND SUPPLIES AND TUBING
30,500.00	30,500.00	1 30,5	the state of the s	P&A SERVICES MIRITIAN PODE & PRODUCE BY A 24 MILL BRITANIA	3100-85771	9/27/2016	P&A SERVICES
Amount	Αn	Rate	Quantity	Description	Service Ticket #	Service Date	Item
	3100		Ute T 29-2A			S, IEXAS	76307-8206
P.O. NO.	뭐G# ₽.	PROJECT	Well Name		· Z	COBRA OIL & GAS CORPORATION P.O. BOX 8206	P.O. BOX 8206
444	10/17/2016	CHARLIE GIBSON	CHAR				BILL TO
TERMS	DUE DATE	Ordered By	Or	- FAX 435-722-1283	PHONE 435-722-1282 - FAX 435-722-1283	PE	

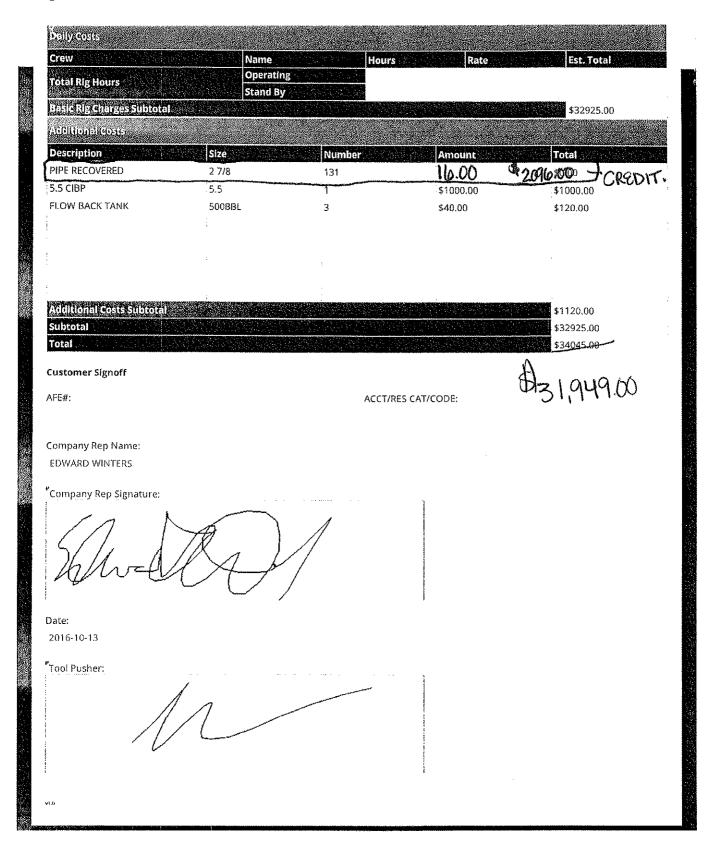
INVOICE

INVOICE DATE

INVOICE #

10/17/2016

3100-85771



TOP PLATE PICTURE